

## Preadward Compliance Review Report for All Applicants and Recipients Requesting EPA Financial Assistance

Note: Read Instructions before completing form.

### I. A. Applicant/Recipient (Name, Address, City, State, Zip Code)

Name: Blue Ridge Environmental Defense League

Address: P.O. Box 88

City: Glendale Springs

State: NC: North Carolina

Zip Code: 28629

### B. DUNS No. 055761238

II. Is the applicant currently receiving EPA Assistance?  Yes  No

III. List all civil rights lawsuits and administrative complaints pending against the applicant/recipient that allege discrimination based on race, color, national origin, sex, age, or disability. (Do not include employment complaints not covered by 40 C.F.R. Parts 5 and 7.)

none

IV. List all civil rights lawsuits and administrative complaints decided against the applicant/recipient within the last year that allege discrimination based on race, color, national origin, sex, age, or disability and enclose a copy of all decisions. Please describe all corrective actions taken. (Do not include employment complaints not covered by 40 C.F.R. Parts 5 and 7.)

none

V. List all civil rights compliance reviews of the applicant/recipient conducted by any agency within the last two years and enclose a copy of the review and any decisions, orders, or agreements based on the review. Please describe any corrective action taken. (40 C.F.R. § 7.80(c)(3))

none

VI. Is the applicant requesting EPA assistance for new construction? If no, proceed to VII; if yes, answer (a) and/or (b) below.

Yes  No

a. If the grant is for new construction, will all new facilities or alterations to existing facilities be designed and constructed to be readily accessible to and usable by persons with disabilities? If yes, proceed to VII; if no, proceed to VI(b).

Yes  No

b. If the grant is for new construction and the new facilities or alterations to existing facilities will not be readily accessible to and usable by persons with disabilities, explain how a regulatory exception (40 C.F.R. 7.70) applies.

n.a.

VII. Does the applicant/recipient provide initial and continuing notice that it does not discriminate on the basis of race, color, national origin, sex, age, or disability in its program or activities? (40 C.F.R. 5.140 and 7.95)

Yes  No

a. Do the methods of notice accommodate those with impaired vision or hearing?

Yes  No

b. Is the notice posted in a prominent place in the applicant's offices or facilities or, for education programs and activities, in appropriate periodicals and other written communications?

Yes  No

c. Does the notice identify a designated civil rights coordinator?

Yes  No

VIII. Does the applicant/recipient maintain demographic data on the race, color, national origin, sex, age, or handicap of the population it serves? (40 C.F.R. 7.85(a))

Yes  No

IX. Does the applicant/recipient have a policy/procedure for providing access to services for persons with limited English proficiency? (40 C.F.R. Part 7, E.O. 13166)

Yes  No

- X. If the applicant is an education program or activity, or has 15 or more employees, has it designated an employee to coordinate its compliance with 40 C.F.R. Parts 5 and 7? Provide the name, title, position, mailing address, e-mail address, fax number, and telephone number of the designated coordinator.

n.a.

- XI. If the applicant is an education program or activity, or has 15 or more employees, has it adopted grievance procedures that assure the prompt and fair resolution of complaints that allege a violation of 40 C.F.R. Parts 5 and 7? Provide a legal citation or Internet Address for, or a copy of, the procedures.

n.a.

**For the Applicant/Recipient**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. I assure that I will fully comply with all applicable civil rights statutes and EPA regulations.

A. Signature of Authorized Official

Ann Rogers

B. Title of Authorized Official

Executive Director

C. Date

03/22/2022

**For the U.S. Environmental Protection Agency**

I have reviewed the information provided by the applicant/recipient and hereby certify that the applicant/recipient has submitted all preaward compliance information required by 40 C.F.R. Parts 5 and 7; that based on the information submitted, this application satisfies the preaward provisions of 40 C.F.R. Parts 5 and 7; and that the applicant has given assurance that it will fully comply with all applicable civil rights statutes and EPA regulations.

A. \*Signature of Authorized EPA Official

B. Title of Authorized Official

C. Date

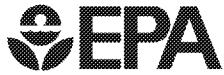
\* See Instructions

Instructions for EPA FORM 4700-4 (Rev. 06/2014)

General. Recipients of Federal financial assistance from the U.S. Environmental Protection Agency must comply with the following statutes and regulations.

Title VI of the Civil Rights Act of 1964 provides that no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. The Act goes on to explain that the statute shall not be construed to authorize action with respect to any employment practice of any employer, employment agency, or labor organization (except where the primary objective of the Federal financial assistance is to provide employment). Section 13 of the 1972 Amendments to the Federal Water Pollution Control Act provides that no person in the United States shall on the ground of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under the Federal Water Pollution Control Act, as amended. Employment discrimination on the basis of sex is prohibited in all such programs or activities. Section 504 of the Rehabilitation Act of 1973 provides that no otherwise qualified individual with a disability in the United States shall solely by reason of disability be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. Employment discrimination on the basis of disability is prohibited in all such programs or activities. The Age Discrimination Act of 1975 provides that no person on the basis of age shall be excluded from participation under any program or activity receiving Federal financial assistance. Employment discrimination is not covered. Age discrimination in employment is prohibited by the Age Discrimination in Employment Act administered by the Equal Employment Opportunity Commission. Title IX of the Education Amendments of 1972 provides that no person in the United States on the basis of sex shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance. Employment discrimination on the basis of sex is prohibited in all such education programs or activities. Note: an education program or activity is not limited to only those conducted by a formal institution. 40 C.F.R. Part 5 implements Title IX of the Education Amendments of 1972. 40 C.F.R. Part 7 implements Title VI of the Civil Rights Act of 1964, Section 13 of the 1972 Amendments to the Federal Water Pollution Control Act, and Section 504 of The Rehabilitation Act of 1973. The Executive Order 13166 (E.O. 13166) entitled; "Improving Access to Services for Persons with Limited English Proficiency" requires Federal agencies work to ensure that recipients of Federal financial assistance provide meaningful access to their LEP applicants and beneficiaries.

Items "Applicant" means any entity that files an application or unsolicited proposal or otherwise requests EPA assistance. 40 C.F.R. §§ 5.105, 7.25. "Recipient" means any entity, other than applicant, which will actually receive EPA assistance. 40 C.F.R. §§ 5.105, 7.25. "Civil rights lawsuits and administrative complaints" means any lawsuit or administrative complaint alleging discrimination on the basis of race, color, national origin, sex, age, or disability pending or decided against the applicant and/or entity which actually benefits from the grant, but excluding employment complaints not covered by 40 C.F.R. Parts 5 and 7. For example, if a city is the named applicant but the grant will actually benefit the Department of Sewage, civil rights lawsuits involving both the city and the Department of Sewage should be listed. "Civil rights compliance review" means any review assessing the applicant's and/or recipient's compliance with laws prohibiting discrimination on the basis of race, color, national origin, sex, age, or disability. Submit this form with the original and required copies of applications, requests for extensions, requests for increase of funds, etc. Updates of information are all that are required after the initial application submission. If any item is not relevant to the project for which assistance is requested, write "NA" for "Not Applicable." In the event applicant is uncertain about how to answer any questions, EPA program officials should be contacted for clarification. \* Note: Signature appears in the Approval Section of the EPA Comprehensive Administrative Review For Grants/Cooperative Agreements & Continuation/Supplemental Awards form.



## EPA KEY CONTACTS FORM

OMB Number: 2030-0020  
Expiration Date: 06/30/2024

**Authorized Representative:** Original awards and amendments will be sent to this individual for review and acceptance, unless otherwise indicated.

**Name:** Prefix: Ms. First Name: Gail Middle Name: Kathy  
Last Name: Andrews Suffix:

**Title:** Executive Director

**Complete Address:**

Street1: P.O. Box 88

Street2:

City: Glendale Springs State: NC: North Carolina

Zip / Postal Code: 28629 Country: USA: UNITED STATES

Phone Number: 843-698-9816 Fax Number: n.a.

E-mail Address: gkandrews4932@gmail.com

**Payee:** Individual authorized to accept payments.

**Name:** Prefix: Ms. First Name: Gail Middle Name: Kathy  
Last Name: Andrews Suffix:

**Title:** Executive Director

**Complete Address:**

Street1: P.O. Box 88

Street2:

City: Glendale Springs State: NC: North Carolina

Zip / Postal Code: 28629 Country: USA: UNITED STATES

Phone Number: 843-698-9816 Fax Number: n.a.

E-mail Address: gkandrews4932@gmail.com

**Administrative Contact:** Individual from Sponsored Programs Office to contact concerning administrative matters (i.e., indirect cost rate computation, rebudgeting requests etc.).

**Name:** Prefix: Ms. First Name: Gail Middle Name: Kathy  
Last Name: Andrews Suffix:

**Title:** Executive Director

**Complete Address:**

Street1: P.O. Box 88

Street2:

City: Glendale Springs State: NC: North Carolina

Zip / Postal Code: 28629 Country: USA: UNITED STATES

Phone Number: 843-698-9816 Fax Number: n.a.

E-mail Address: gkandrews4932@gmail.com

# EPA KEY CONTACTS FORM

**Project Manager:** Individual responsible for the technical completion of the proposed work.

Name: Prefix: Ms. First Name: Gail Middle Name: Kathy  
Last Name: Andrews Suffix:

Title: Executive Director

**Complete Address:**

Street1: P.O. Box 88  
Street2:  
City: Glendale Springs State: NC: North Carolina  
Zip / Postal Code: 28629 Country: USA: UNITED STATES  
Phone Number: 843-698-9816 Fax Number: n.a.  
E-mail Address: gkandrews4932@gmail.com

## Other Attachment File(s)

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\* Mandatory Other Attachment Filename: 1235-BREDL 501(c)3 letter.pdf

[Add Mandatory Other Attachment](#)

[Delete Mandatory Other Attachment](#)

[View Mandatory Other Attachment](#)

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To add more "Other Attachment" attachments, please use the attachment buttons below.

[Add Optional Other Attachment](#)

[Delete Optional Other Attachment](#)

[View Optional Other Attachment](#)

## Project Narrative File(s)

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\* Mandatory Project Narrative File Filename:

[Add Mandatory Project Narrative File](#)

[Delete Mandatory Project Narrative File](#)

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To add more Project Narrative File attachments, please use the attachment buttons below.

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## BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006  
Expiration Date: 02/28/2022

### SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. EPA Enhanced Air Quality Monitoring for Communities	66.034	\$ 365,368.00	\$ 67,486.00	\$	\$	\$ 432,854.00
2.						
3.						
4.						
<b>5. Totals</b>		\$ 365,368.00	\$ 67,486.00	\$	\$	\$ 432,854.00

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## SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) EPA Enhanced Air Quality Monitoring for Communities	(2)	(3)	(4)	
a. Personnel	\$ 134,972.00	\$	\$	\$	\$ 134,972.00
b. Fringe Benefits	9,000.00				9,000.00
c. Travel	1,260.00				1,260.00
d. Equipment	201,171.00				201,171.00
e. Supplies	0.00				0.00
f. Contractual	7,733.00				7,733.00
g. Construction	0.00				0.00
h. Other	11,232.00				11,232.00
i. Total Direct Charges (sum of 6a-6h)	365,368.00				\$ 365,368.00
j. Indirect Charges	0.00				\$ 0.00
k. TOTALS (sum of 6i and 6j)	\$ 365,368.00	\$	\$	\$	\$ 365,368.00
 <b>7. Program Income</b>	\$ 0.00	\$	\$	\$	\$ 0.00

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### SECTION C - NON-FEDERAL RESOURCES

(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8.	EPA Enhanced Air Quality Monitoring for Communities	\$ 67,486.00	\$ 0.00	\$ 0.00	\$ 67,486.00
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)		\$ 67,486.00	\$ 0.00	\$ 0.00	\$ 67,486.00

### SECTION D - FORECASTED CASH NEEDS

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 255,904.00	\$ 214,855.00	\$ 13,683.00	\$ 13,683.00	\$ 13,683.00
14. Non-Federal	\$ 22,496.00	5,624.00	5,624.00	5,624.00	5,624.00
15. TOTAL (sum of lines 13 and 14)	\$ 278,400.00	\$ 220,479.00	\$ 19,307.00	\$ 19,307.00	\$ 19,307.00

### SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT

(a) Grant Program	FUTURE FUNDING PERIODS (YEARS)			
	(b) First	(c) Second	(d) Third	(e) Fourth
16. EPA Enhanced Air Quality Monitoring for Communities	\$ 255,907.00	\$ 54,731.00	\$ 54,730.00	\$ 0.00
17.				
18.				
19.				
20. TOTAL (sum of lines 16 - 19)	\$ 255,907.00	\$ 54,731.00	\$ 54,730.00	\$ 0.00

### SECTION F - OTHER BUDGET INFORMATION

21. Direct Charges:	\$365,368	22. Indirect Charges:	0
23. Remarks: N/A			

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## Application for Federal Assistance SF-424

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): <input type="checkbox"/>  * Other (Specify): <input type="text"/>
* 3. Date Received: <input type="text" value="03/22/2022"/>	4. Applicant Identifier: <input type="text"/>	
5a. Federal Entity Identifier: <input type="text"/>	5b. Federal Award Identifier: <input type="text"/>	
<b>State Use Only:</b>		
6. Date Received by State: <input type="text"/>	7. State Application Identifier: <input type="text"/>	
<b>8. APPLICANT INFORMATION:</b>		
* a. Legal Name: <input type="text" value="Blue Ridge Environmental Defense League"/>		
* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text" value="58-1624130"/>	* c. Organizational DUNS: <input type="text" value="0557612380000"/>	
<b>d. Address:</b>		
* Street1: <input type="text" value="226 Hamilton Lane"/>	Street2: <input type="text"/>	
* City: <input type="text" value="Glendale Springs"/>	County/Parish: <input type="text"/>	
* State: <input type="text" value="NC: North Carolina"/>	Province: <input type="text"/>	
* Country: <input type="text" value="USA: UNITED STATES"/>		
* Zip / Postal Code: <input type="text" value="28629-0088"/>		
<b>e. Organizational Unit:</b>		
Department Name: <input type="text"/>	Division Name: <input type="text"/>	
<b>f. Name and contact information of person to be contacted on matters involving this application:</b>		
Prefix: <input type="text" value="Ms."/>	* First Name: <input type="text" value="Ann"/>	
Middle Name: <input type="text" value="Melvin"/>		
* Last Name: <input type="text" value="Rogers"/>		
Suffix: <input type="text"/>		
Title: <input type="text" value="Grant Writer"/>		
Organizational Affiliation: <input type="text" value="Blue Ridge Environmental Defense League"/>		
* Telephone Number: <input type="text" value="540-312-3104"/>	Fax Number: <input type="text"/>	
* Email: <input type="text" value="amelvin3@verizon.net"/>		

## Application for Federal Assistance SF-424

### \* 9. Type of Applicant 1: Select Applicant Type:

M: Nonprofit with 501C3 IRS Status (Other than Institution of Higher Education)

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

\* Other (specify):

### \* 10. Name of Federal Agency:

Environmental Protection Agency

### 11. Catalog of Federal Domestic Assistance Number:

66.034

CFDA Title:

Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities  
Relating to the Clean Air Act

### \* 12. Funding Opportunity Number:

EPA-OAR-OAQPS-22-01

\* Title:

Enhanced Air Quality Monitoring for Communities

### 13. Competition Identification Number:

Title:

### 14. Areas Affected by Project (Cities, Counties, States, etc.):

 Add Attachment Delete Attachment View Attachment

### \* 15. Descriptive Title of Applicant's Project:

CARE-4-AIR: BREDL Air Guardians

Attach supporting documents as specified in agency instructions.

## Application for Federal Assistance SF-424

### 16. Congressional Districts Of:

\* a. Applicant NC 005

\* b. Program/Project NC 005

Attach an additional list of Program/Project Congressional Districts if needed.

1234-Congressional Districts for CARE-4-AI

Add Attachment

Delete Attachment

View Attachment

### 17. Proposed Project:

\* a. Start Date: 11/01/2022

\* b. End Date: 10/31/2025

### 18. Estimated Funding (\$):

* a. Federal	365,368.00
* b. Applicant	67,486.00
* c. State	0.00
* d. Local	0.00
* e. Other	0.00
* f. Program Income	0.00
* g. TOTAL	432,854.00

### \* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- a. This application was made available to the State under the Executive Order 12372 Process for review on \_\_\_\_\_.
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

### \* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)

Yes  No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. \*By signing this application, I certify (1) to the statements contained in the list of certifications\*\* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances\*\* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

\*\* I AGREE

\*\* The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

### Authorized Representative:

Prefix: Ms. \* First Name: Gail

Middle Name: Kathy

\* Last Name: Andrews

Suffix:

\* Title: Executive Director

\* Telephone Number: 843-698-9816 Fax Number:

\* Email: gkandrews4932@gmail.com

\* Signature of Authorized Representative: Ann Rogers \* Date Signed: 03/22/2022

# **THERESE VICK**

## **Ex. 6 Personal Privacy (PP)**

### **EXPERIENCE**

**MARCH 2011-PRESENT**

**NORTH CAROLINA HEALTHY, SUSTAINABLE COMMUNITIES CAMPAIGN**

**COORDINATOR, COAL ASH CAMPAIGN COORDINATOR, RESEARCH DIRECTOR.**

**BLUE RIDGE ENVIRONMENTAL DEFENSE LEAGUE**

Responsibilities include:

Organizing assistance

Public records review and analysis, local, state, and federal

Permit review

Project planning

Air monitoring training

Awards:

Public Health Advocacy Award from the Lee County NAACP-2018

Coal Ash Research/Citizen Science Award from the Alliance of Carolinians Together Against Coal

Ash- 2017

Community Sentinel Award from FracTracker Alliance- 2015

### **EDUCATION**

May 2011

Associates Degree in Human Services Wake Technical Community College

### **ACTIVITIES**

- Participated in numerous educational webinars, conferences, trainings and workshops on air quality issues, including monitoring, conducted by EPA and others.
- Provided basic and more advanced training to communities on air monitoring using the Bucket Brigade and various particulate, formaldehyde, and VOC monitoring equipment. The training included research activities to prepare for the monitoring event (appropriate location, protocols for operating the equipment, what pollutants to look for, documentation, and safety while monitoring).
- Conducted monitoring events with community members using various testing equipment.
- Supervised several Duke University Nicholas School of the Environment interns on projects

Internal Revenue Service  
District Director

Department of the Treasury

Date: NOV 19 1987

Blue Ridge Environmental Defense  
League, Inc.  
P. O. Box 88  
Glendale Springs, NC 28629

Employer Identification Number:  
58-1624130  
Case Number:  
586318013  
Person to Contact:  
Ann Russell  
Contact Telephone Number:  
(404) 331-4516  
Accounting Period Ending:  
December 31  
Form 990 Required:  Yes  No

Caveat Applies:  
Yes

Dear Applicant:

Based on information supplied, and assuming your operations will be as stated in your application for recognition of exemption, we have determined you are exempt from Federal income tax under section 501(c)(3) of the Internal Revenue Code.

We have further determined that you are not a private foundation within the meaning of section 509(a) of the Code, because you are an organization described in sections 170(b)(1)(A)(vi) & 509(a)(1).

If your sources of support, or your purposes, character, or method of operation change, please let us know so we can consider the effect of the change on your exempt status and foundation status. In the case of an amendment to your organizational document or bylaws, please send us a copy of the amended document or bylaws. Also, you should inform us of all changes in your name or address.

As of January 1, 1984, you are liable for taxes under the Federal Insurance Contributions Act (social security taxes) on remuneration of \$100 or more you pay to each of your employees during a calendar year. You are not liable for the tax imposed under the Federal Unemployment Tax Act (FUTA).

Since you are not a private foundation, you are not subject to the excise taxes under Chapter 42 of the Code. However, you are not automatically exempt from other Federal excise taxes. If you have any questions about excise, employment, or other Federal taxes, please let us know.

Donors may deduct contributions to you as provided in section 170 of the Code. Bequests, legacies, devises, transfers, or gifts to you or for your use are deductible for Federal estate and gift tax purposes if they meet the applicable provisions of Code sections 2055, 2106, and 2522.

(over)

The box checked in the heading of this letter shows whether you must file Form 990, Return of Organization Exempt from Income Tax. If Yes is checked, you are required to file Form 990 only if your gross receipts each year are normally more than \$25,000. If a return is required, it must be filed by the 15th day of the fifth month after the end of your annual accounting period. The law imposes a penalty of \$10 a day, up to a maximum of \$5,000, when a return is filed late, unless there is reasonable cause for the delay.

You are not required to file Federal income tax returns unless you are subject to the tax on unrelated business income under section 511 of the Code. If you are subject to this tax, you must file an income tax return on Form 990-T, Exempt Organization Business Income Tax Return. In this letter, we are not determining whether any of your present or proposed activities are unrelated trade or business as defined in section 513 of the Code.

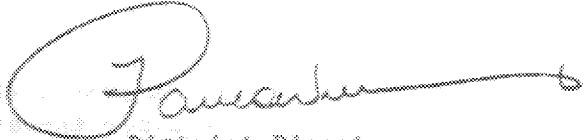
You need an employer identification number even if you have no employees. If an employer identification number was not entered on your application, a number will be assigned to you and you will be advised of it. Please use that number on all returns you file and in all correspondence with the Internal Revenue Service.

If the heading of this letter indicates that a caveat applies, the caveat below is an integral part of the letter.

Because this letter could help resolve any questions about your exempt status and foundation status, you should keep it in your permanent records.

If you have any questions, please contact the person whose name and telephone number are shown in the heading of this letter.

Sincerely yours,

  
James Parker

District Director

You have elected to be covered under the provision of Section 501(h) of the Code by the filing of Form 5768. You should therefore insure that you maintain your publicly supported status under Section 509(a)(1) of the Code so that you will continue to be eligible for this election.

## Re: Draft message to BREDL chapters re EPA grant

From: Renee Cail (disoni7@yahoo.com)

To: amelvin3@verizon.net

Date: Monday, February 28, 2022, 08:05 AM EST

Hi Ann:

1. The name of our chapter is Citizens for a Healthy and Safe Environment (CHASE).
2. We are focused on keeping polluting industries out of residential areas. Metro Green is one of our opponents.
3. We are interested in participating in BREDL's air monitoring project.
4. We are concerned about PFAS and volatile organic compounds.
5. WE can park it on 2436 Kentwell Avenue, Decatur, GA 30035.

Thanks Ann.

Renee

On Saturday, February 26, 2022, 04:02:21 PM EST, Ann M Rogers <amelvin3@verizon.net> wrote:

Renee, could you please reply with responses to questions 1-5, below? Please let me know if you have questions/concerns, thank you! Ann

1. Your chapter's name
2. The environmental issue that your chapter is currently focusing on
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project
4. The sources of air pollution that are a concern in your community
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring.

On Thursday, February 24, 2022, 08:00:11 AM EST, Renee Cail <disoni7@yahoo.com> wrote:

CHASE is interested in the air monitoring.

Renee

On Wednesday, February 23, 2022, 10:06:37 AM EST, Ann M Rogers <amelvin3@verizon.net> wrote:

Will you be sending me an email confirming Chase's interest in participating? Thank you!

On Tuesday, February 22, 2022, 09:18:16 PM EST, Renee Cail <disoni7@yahoo.com> wrote:

Thanks for your work on this!

## Re: Is your BREDL chapter concerned about air pollution?

From: julie o (julieo495.33@gmail.com)  
To: amelvin3@verizon.net  
Cc: adrsh24586@gmail.com; just.juleez@gmail.com  
Date: Monday, February 21, 2022, 08:57 PM EST

Hello Ann,  
I have attached our response. It is in word doc form so you can copy-paste as needed.  
I hope you all get this grant!!  
Thanks!  
Julie  
CCDRR  
Ringgold, VA

On Mon, Feb 21, 2022 at 2:27 PM Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)> wrote:

Greetings,

Do you have an air pollution problem in your community? If yes, I am writing to inquire whether your chapter might be interested in participating in an air monitoring project with BREDL.

BREDL is preparing a grant application for funding under EPA's Enhanced Air Quality Monitoring for Communities program.

The purpose of this EPA grant is to conduct ambient air monitoring of pollutants of greatest concern in communities with environmental and health outcome disparities stemming from pollution.

Our plan is to request funding to pay for a mobile air monitoring station containing devices which will generate real-time measurement of the following:

- NO/NO<sub>2</sub>/NO<sub>x</sub>: Nitrogen Dioxide, measured by Teledyne API T200
- O<sub>3</sub>: Ozone, measured by Teledyne API T400
- PM<sub>2.5</sub>/PM<sub>10</sub>: Particulate matter, measured by Teledyne API T640
- Wind/rain/pressure/temperature/humidity: measured by Vaisala WXT 530 meteorological sensor

The instruments on the mobile air monitoring station will be EPA-approved, Federal Equivalent Method (FEM), which means that the data generated by these instruments can be used as evidence in legal challenges.

The mobile air monitoring equipment will be installed on an 8 foot x 8 foot covered trailer, which will be brought to your site by BREDL's driver, parked, and plugged into an electrical outlet. The air pollution data will be saved digitally and can be (a) transmitted to a computer via a modem on the trailer, or (b) saved on a data stick and retrieved manually. This means your air monitoring site will not require internet or cell signal.

Would you like to have your community's air pollution measured and made available to you by this system, using EPA-approved instrumentation? If yes, please reply to this email by March 5. In your email, please provide the following:

1. Your chapter's name
2. The environmental issue that your chapter is currently focusing on
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project
4. The sources of air pollution that are a concern in your community
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring.

You are encouraged to include any of the following optional information:

6. The impacts of air pollution on the health of residents and the environment in your community
7. Air pollution you are now experiencing or anticipate in the future
8. Your need for air pollution measurement and documentation
9. Other information you feel would strengthen BREDL's grant application to EPA.

**PLEASE CALL ME WITH YOUR QUESTIONS -- 540-312-3104.**

I hope your chapter can send us an email expressing your wish to participate. Your email will greatly increase the likelihood of BREDL receiving this grant.

Thank you!

Ann Rogers  
Grant Writer  
BREDL  
[amelvin3@verizon.net](mailto:amelvin3@verizon.net)

540-312-3104



bredl.epa.grant.info.docx

15.2kB

## Fwd: Air testing grant statement

From: Elizabeth O'Nan (emonan@ncsu.edu)  
To: amelvin3@verizon.net  
Date: Saturday, March 12, 2022, 10:02 AM EST

----- Forwarded message -----

From: **ELIZABETH MT ONAN <emonan@icloud.com>**  
Date: Wed, Mar 9, 2022 at 12:16 PM  
Subject: Air testing grant statement  
To: Ann Rogers <[amelvin3@roanoke.infi.net](mailto:amelvin3@roanoke.infi.net)>  
Cc: Jason Torian <[jtorian@gmail.com](mailto:jtorian@gmail.com)>, Daisy O'Nan <[emonan@ncsu.edu](mailto:emonan@ncsu.edu)>, Gail Andrews <[KAndrews@bredl.org](mailto:KAndrews@bredl.org)>

Dear Ann,

Yes, our BREDL chapter **Chapel Hill Organization for Clean Energy** is very interested in this air testing opportunity!

Elizabeth O'Nan

Chair

1. Your chapter's name : **Chapel Hill Organization for Clean Energy (CHOCE)**
2. The environmental issue that your chapter is currently focusing on: **Air pollution from a combustion (coal, gas, wood, other) boiler used to produce power and steam**
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project: **Chapel Hill Organization for Clean Energy is very interested in the air monitoring project.**
4. The sources of air pollution that are a concern in your community: **Small particulates from burning, other combustion byproducts such as NOx, SO<sub>2</sub> and VOCs**
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring. **Yes, there is space to park at a member's house with power available.**

You are encouraged to include any of the following optional information:

6. The impacts of air pollution on the health of residents and the environment in your community: **The plant is located at the University of North Carolina (UNC) in the middle of a predominantly Black, low income mixed residential and business area of town, approx. 1000 feet from Franklin Street shops and less than 1 mile to the UNC Bell Tower at the center of campus. The air pollution not only poses a clear instance of environmental racism but also affects many young people and athletes, who will live with the effects of this pollution in their lungs for the rest of their lives, as well as the entire community. There has been a tragic increase in suicide that is potentially related to the coal plant pollution. The physical environment, animal and plant life share the human burden of the air pollution, while the persistent production of air pollution from this dirty energy source creates a social environment of powerlessness and reinforces an inability to modify the effects of climate change.**
7. Air pollution you are now experiencing or anticipate in the future: **The plant is currently a title IV emitter and recent legal challenges to enforce BTU limitations have been dismissed due to the permit limitations being ambiguous and not being enforceable.**
8. Your need for air pollution measurement and documentation: **The current 24-hour monitoring station is approximately 15 miles away, while the current pollution limitations based on energy limits as now codified as unenforceable. Our group anticipates that this will result in more operation and a greater output of air pollution.**
9. Other information you feel would strengthen BREDL's grant application to EPA. **This air monitoring system would provide invaluable verifiable, accurate data that would show air pollution levels that can be used**

**to notify local residents what they are breathing and empower them to unite to request action from regulatory agencies with irrefutable data.**

1. Your chapter's name  
Coalition for a Clean Dan River Region
2. The environmental issue that your chapter is currently focusing on  
Air pollution, identifying toxic odors, particulate matter, etc.
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project  
We are eager to participate in this project with BREDL!
4. The sources of air pollution that are a concern in your community  
Industrial Landfill
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring.

YES! – multiple locations

You are encouraged to include any of the following optional information:

6. The impacts of air pollution on the health of residents and the environment in your community  
We know of residents with cancers and breathing difficulties surrounding the landfill. Also, a lot of generally unhealthy people.
7. Air pollution you are now experiencing or anticipate in the future  
Toxic, foul-smelling odor – plaguing this community for over a decade
8. Your need for air pollution measurement and documentation  
We have been searching and asking for researchers and environmental scientists/consultants for assistance but once they find out that we are near a privately owned industrial landfill we get ghosted.
9. Other information you feel would strengthen BREDL's grant application to EPA.

The VA DEQ is nothing more than a paper-pusher. They do not enforce violations of permit and they look the other way often. They do not enforce safety plan or make those available to the public. Overall, the DEQ does not do their job to protect citizens. Our local government will also not take action to protect residents around the landfill due to their own contracts with this landfill. (Conflict of interest) Citizen safety is of no concern. So many fires occur at this landfill and not much was done by DEQ other than having a meeting that produced fabricated documents. The facility will be open for 50 years this coming July 2022. 50 years ago, they started dumping debris from a nearby Superfund and that area is now "clean" but the materials are in our community in an unlined cell.

## Re: Requesting your response

From: Debra David (debradavid600@gmail.com)

To: amelvin3@verizon.net

Date: Tuesday, March 15, 2022, 08:49 PM EDT

Yes!

On Tue, Mar 15, 2022, 6:51 PM Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)> wrote:

Debra,

Would Concerned Citizens of Richmond County be interested in participating in BREDL's EPA-funded air quality monitoring? If yes, can you give your approval by responding "yes" to this email?

Best wishes and thank you!

Ann Rogers

Concern Citizens of Shell Bluff  
677 Spring Branch Church Rd  
Waynesboro, GA 30830

March 7, 2022

Blue Ridge Environmental Defense League

Whom It May Concern,

We the members of the Concern Citizens of Shell Community would be willing to participate in your EPA Grant for Air Monitoring.

We have been bombarded with air pollution from several sources in our community and we would like to know how to address our living conditions. Having an Air Monitor will help us to keep our community clean and safe for the future generations.

Sincerely Submitter,

Claude Howard President

## Air Pollution grant opportunity

From: Gina Ward (gward3p@gmail.com)  
To: amelvin3@verizon.net  
Date: Tuesday, February 22, 2022, 09:32 PM EST

Hi Ann,

Madison County Clean Power Coalition has been monitoring air pollution in Colbert, Ga since May of 2020. We installed two Purple Air pollution monitors and collected one year's data. When we submitted the data to the GA EPD, they offered us an opportunity to run our monitors next to the FEM in Athens, Ga.

We ran our monitors for 3 months to get a good data set and they in turn provided us with a formula that would correct our data.

Currently, we are examining the data we have collected and working on a report to submit to our local officials.

The only data we have collected has been on pm2.5. The power plant in our midst is so far in compliance with their permit, but community health is suffering. Having more data on the other components of the air pollution we are forced to endure would be beneficial and a valuable resource for our cause.

I am attaching a spreadsheet of our data. The monitors are named Adams and Jordan/Ward, as we had to move one monitor because the homeowners had problems with keeping it connected to the wifi - teenagers! The Adams monitor was on the EPA's Fire map for a period of time as well, a national database.

This spreadsheet also includes notes - information given to us by GA EPD about Georgia Renewable Power's opacity reports as well as personal notes from my pollution log. The Ward readings were taken from my back porch, 4,000 feet from the stack and the notes are mine.

*Sections highlighted blue <5 ug/m<sup>3</sup>*

*Sections highlighted yellow 10 - 14.99 ug/m<sup>3</sup>*

*Sections highlighted orange 15 - 25 ug/m<sup>3</sup>*

*Sections highlighted red >25 ug/m<sup>3</sup>*

The EPA and WHO standards are quite different in their expectations of dangerous levels of PM2.5 and I really had a hard time deciding where the threshold was. I chose under 5ug/m<sup>3</sup> because I feel that is where our levels were before they started operations.

Please let me know any other information you would like. I have many screenshots of the AQI readings from my indoor Plume monitor as well, I have not included that information on my spreadsheet, as I am not sure of the accuracy.

We would love to get in on this program, as Georgia Renewable Power is also burning C&D (construction and demolition debris) as part of their fuel source. The smell is awful and made me sick on many occasions.

Thank you so much for this opportunity.

Our community deserves to know what they are breathing!

Sincerely,

Gina Ward, Co-Chair  
Madison County Clean Power Coalition



hourly corrected.xlsx  
376.4kB

JUNE	ADAMS	JORDAN	AVERAGE	JULY	ADAMS
created_at				created_at	
2020-06-01 00:00:00 UTC		6.20		2020-07-01 00:00:00 UTC	1.80
2020-06-01 01:00:00 UTC		7.38		2020-07-01 01:00:00 UTC	2.23
2020-06-01 02:00:00 UTC		8.55		2020-07-01 02:00:00 UTC	2.45
2020-06-01 03:00:00 UTC		9.10		2020-07-01 03:00:00 UTC	2.55
2020-06-01 04:00:00 UTC		8.92		2020-07-01 04:00:00 UTC	2.69
2020-06-01 05:00:00 UTC		9.13		2020-07-01 05:00:00 UTC	2.97
2020-06-01 06:00:00 UTC		9.14		2020-07-01 06:00:00 UTC	3.19
2020-06-01 07:00:00 UTC		9.36		2020-07-01 07:00:00 UTC	3.37
2020-06-01 08:00:00 UTC	10.16			2020-07-01 08:00:00 UTC	3.52
2020-06-01 09:00:00 UTC	10.24			2020-07-01 09:00:00 UTC	3.59
2020-06-01 10:00:00 UTC		9.64		2020-07-01 10:00:00 UTC	4.24
2020-06-01 11:00:00 UTC		6.33		2020-07-01 11:00:00 UTC	4.45
2020-06-01 12:00:00 UTC	4.68			2020-07-01 12:00:00 UTC	3.83
2020-06-01 13:00:00 UTC	4.38			2020-07-01 13:00:00 UTC	3.82
2020-06-01 14:00:00 UTC	15.32			2020-07-01 14:00:00 UTC	3.17
2020-06-01 15:00:00 UTC	4.69			2020-07-01 15:00:00 UTC	3.93
2020-06-01 16:00:00 UTC		5.05		2020-07-01 16:00:00 UTC	5.86
2020-06-01 17:00:00 UTC		5.79		2020-07-01 17:00:00 UTC	6.42
2020-06-01 18:00:00 UTC		6.41		2020-07-01 18:00:00 UTC	4.94
2020-06-01 19:00:00 UTC		6.99		2020-07-01 19:00:00 UTC	4.50
2020-06-01 20:00:00 UTC		6.64		2020-07-01 20:00:00 UTC	5.15
2020-06-01 21:00:00 UTC	opacity 39.54%	6.44		2020-07-01 21:00:00 UTC	4.47
2020-06-01 22:00:00 UTC		6.43		2020-07-01 22:00:00 UTC	2.35
2020-06-01 23:00:00 UTC		6.53		2020-07-01 23:00:00 UTC	4.17
2020-06-02 00:00:00 UTC		7.21		2020-07-02 00:00:00 UTC	4.56
2020-06-02 01:00:00 UTC		8.75		2020-07-02 01:00:00 UTC	4.61
2020-06-02 02:00:00 UTC	10.63			2020-07-02 02:00:00 UTC	4.96
2020-06-02 03:00:00 UTC	11.75			2020-07-02 03:00:00 UTC	4.86
2020-06-02 04:00:00 UTC	12.28			2020-07-02 04:00:00 UTC	4.74
2020-06-02 05:00:00 UTC	11.77			2020-07-02 05:00:00 UTC	4.92
2020-06-02 06:00:00 UTC	12.66			2020-07-02 06:00:00 UTC	5.16
2020-06-02 07:00:00 UTC	12.18			2020-07-02 07:00:00 UTC	5.43
2020-06-02 08:00:00 UTC	13.14			2020-07-02 08:00:00 UTC	5.94
2020-06-02 09:00:00 UTC	13.73			2020-07-02 09:00:00 UTC	5.96
2020-06-02 10:00:00 UTC	12.86			2020-07-02 10:00:00 UTC	5.74

JORDAN	AVERAGE	AUGUST		ADAMS	JORDAN	AVERAGE
created_at						
4.34	3.07	2020-08-01 00:00:00 UTC		8.67	10.36	9.51
6.87	4.55	2020-08-01 01:00:00 UTC		8.88	9.89	9.38
7.27	4.86	2020-08-01 02:00:00 UTC		9.76	10.98	10.37
4.97	3.76	2020-08-01 03:00:00 UTC		11.49	12.92	12.20
4.91	3.80	2020-08-01 04:00:00 UTC		12.88	13.26	13.07
5.18	4.07	2020-08-01 05:00:00 UTC		12.05	13.93	12.99
6.13	4.66	2020-08-01 06:00:00 UTC		11.17	12.92	12.05
6.12	4.74	2020-08-01 07:00:00 UTC		11.47	13.62	12.54
6.14	4.83	2020-08-01 08:00:00 UTC		12.42	14.12	13.27
5.84	4.72	2020-08-01 09:00:00 UTC		11.52	15.27	13.40
6.52	5.38	2020-08-01 10:00:00 UTC		11.96	13.15	12.55
6.41	5.43	2020-08-01 11:00:00 UTC		11.30	13.67	12.48
6.01	4.92	2020-08-01 12:00:00 UTC		11.47	13.56	12.51
5.77	4.80	2020-08-01 13:00:00 UTC		10.23	12.35	11.29
5.27	4.22	2020-08-01 14:00:00 UTC		9.63	11.37	10.50
5.65	4.79	2020-08-01 15:00:00 UTC		9.22	10.96	10.09
8.14	7.00	2020-08-01 16:00:00 UTC		8.20	9.36	8.78
8.28	7.35	2020-08-01 17:00:00 UTC		7.25	8.69	7.97
11.77	8.36	2020-08-01 18:00:00 UTC		6.73	8.38	7.56
6.86	5.68	2020-08-01 19:00:00 UTC		6.56	8.49	7.53
7.41	6.28	2020-08-01 20:00:00 UTC		6.39	8.58	7.49
6.66	5.57	2020-08-01 21:00:00 UTC		5.82	8.33	7.07
5.21	3.78	2020-08-01 22:00:00 UTC		6.08	8.64	7.36
8.10	6.14	2020-08-01 23:00:00 UTC		6.76	9.23	8.00
6.94	5.75	2020-08-02 00:00:00 UTC		7.78	9.73	8.76
6.95	5.78	2020-08-02 01:00:00 UTC		8.22	10.23	9.23
7.97	6.47	2020-08-02 02:00:00 UTC		8.77	10.50	9.63
6.67	5.77	2020-08-02 03:00:00 UTC		9.03	10.88	9.95
6.50	5.62	2020-08-02 04:00:00 UTC		9.73	11.41	10.57
6.61	5.76	2020-08-02 05:00:00 UTC		10.59	12.09	11.34
6.74	5.95	2020-08-02 06:00:00 UTC		11.36	12.92	12.14
6.89	6.16	2020-08-02 07:00:00 UTC		11.94	13.62	12.78
7.27	6.61	2020-08-02 08:00:00 UTC		12.60	13.55	13.07
7.63	6.79	2020-08-02 09:00:00 UTC		12.71	13.31	13.01
7.55	6.65	2020-08-02 10:00:00 UTC		11.93	13.56	12.75

SEPTEMBER		ADAMS	JORDAN	AVERAGE	OCTOBER
created_at					created_at
2020-09-01 00:00:00 UTC	trip 4h26m	7.55	9.19	8.37	2020-10-01 00:00:00 UTC
2020-09-01 01:00:00 UTC		9.86	9.54	9.70	2020-10-01 01:00:00 UTC
2020-09-01 02:00:00 UTC		11.89	10.18	11.04	2020-10-01 02:00:00 UTC
2020-09-01 03:00:00 UTC		12.23	10.45	11.34	2020-10-01 03:00:00 UTC
2020-09-01 04:00:00 UTC		10.25	10.64	10.45	2020-10-01 04:00:00 UTC
2020-09-01 05:00:00 UTC		10.70	10.95	10.82	2020-10-01 05:00:00 UTC
2020-09-01 06:00:00 UTC		10.75	11.18	10.96	2020-10-01 06:00:00 UTC
2020-09-01 07:00:00 UTC		10.33	11.29	10.81	2020-10-01 07:00:00 UTC
2020-09-01 08:00:00 UTC		8.03	11.39	9.71	2020-10-01 08:00:00 UTC
2020-09-01 09:00:00 UTC		10.88	11.46	11.17	2020-10-01 09:00:00 UTC
2020-09-01 10:00:00 UTC		8.64	13.08	10.86	2020-10-01 10:00:00 UTC
2020-09-01 11:00:00 UTC		8.53	12.47	10.50	2020-10-01 11:00:00 UTC
2020-09-01 12:00:00 UTC		12.70	13.75	13.23	2020-10-01 12:00:00 UTC
2020-09-01 13:00:00 UTC		15.52	15.46	15.49	2020-10-01 13:00:00 UTC
2020-09-01 14:00:00 UTC		16.91	15.16	16.03	2020-10-01 14:00:00 UTC
2020-09-01 15:00:00 UTC		13.38	13.31	13.34	2020-10-01 15:00:00 UTC
2020-09-01 16:00:00 UTC		11.17	12.37	11.77	2020-10-01 16:00:00 UTC
2020-09-01 17:00:00 UTC		10.41	11.81	11.11	2020-10-01 17:00:00 UTC
2020-09-01 18:00:00 UTC		10.23	11.41	10.82	2020-10-01 18:00:00 UTC
2020-09-01 19:00:00 UTC		9.81	11.81	10.81	2020-10-01 19:00:00 UTC
2020-09-01 20:00:00 UTC		8.50	11.32	9.91	2020-10-01 20:00:00 UTC
2020-09-01 21:00:00 UTC		8.69	11.31	10.00	2020-10-01 21:00:00 UTC
2020-09-01 22:00:00 UTC		8.56	11.54	10.05	2020-10-01 22:00:00 UTC
2020-09-01 23:00:00 UTC		9.16	11.49	10.33	2020-10-01 23:00:00 UTC
2020-09-02 00:00:00 UTC		9.54	11.44	10.49	2020-10-02 00:00:00 UTC
2020-09-02 01:00:00 UTC		10.52	12.44	11.48	2020-10-02 01:00:00 UTC
2020-09-02 02:00:00 UTC		11.60	13.41	12.50	2020-10-02 02:00:00 UTC
2020-09-02 03:00:00 UTC		11.83	12.70	12.27	2020-10-02 03:00:00 UTC
2020-09-02 04:00:00 UTC		11.80	12.89	12.34	2020-10-02 04:00:00 UTC
2020-09-02 05:00:00 UTC		12.40	13.09	12.74	2020-10-02 05:00:00 UTC
2020-09-02 06:00:00 UTC		11.95	12.93	12.44	2020-10-02 06:00:00 UTC
2020-09-02 07:00:00 UTC		12.44	13.29	12.86	2020-10-02 07:00:00 UTC
2020-09-02 08:00:00 UTC		12.55	13.07	12.81	2020-10-02 08:00:00 UTC
2020-09-02 09:00:00 UTC		12.33	13.09	12.71	2020-10-02 09:00:00 UTC
2020-09-02 10:00:00 UTC		12.07	13.04	12.56	2020-10-02 10:00:00 UTC

ADAMS	JORDAN	AVERAGE	NOVEMBER		ADAMS	JORDAN	AVERAGE
created_at							
6.88	10.51	8.70	2020-11-01 00:00:00 UTC		5.31	7.35	6.33
5.09	7.46	6.27	2020-11-01 01:00:00 UTC		5.77	7.75	6.76
5.51	7.52	6.51	2020-11-01 02:00:00 UTC		5.85	7.78	6.82
6.20	7.03	6.62	2020-11-01 03:00:00 UTC		6.26	8.28	7.27
6.94	7.83	7.39	2020-11-01 04:00:00 UTC		6.78	8.95	7.87
6.19	8.86	7.52	2020-11-01 05:00:00 UTC		7.11	9.88	8.49
7.48	9.63	8.56	2020-11-01 06:00:00 UTC		6.49	8.60	7.54
9.41	11.24	10.33	2020-11-01 07:00:00 UTC		5.71	8.18	6.94
9.08	11.56	10.32	2020-11-01 08:00:00 UTC		5.59	7.95	6.77
9.33	10.66	10.00	2020-11-01 09:00:00 UTC		5.26	9.58	7.42
10.16	11.08	10.62	2020-11-01 10:00:00 UTC		5.08	10.79	7.94
9.41	10.24	9.82	2020-11-01 11:00:00 UTC		8.26	12.61	10.44
10.32	9.17	9.74	2020-11-01 12:00:00 UTC		10.12	13.29	11.70
6.76	7.83	7.30	2020-11-01 13:00:00 UTC		10.75	12.88	11.82
5.19	7.23	6.21	2020-11-01 14:00:00 UTC		9.90	11.15	10.53
4.46	6.51	5.48	2020-11-01 15:00:00 UTC		8.93	10.51	9.72
4.32	6.01	5.17	2020-11-01 16:00:00 UTC		10.02	12.27	11.14
3.73	5.91	4.82	2020-11-01 17:00:00 UTC		10.52	12.56	11.54
4.31	6.71	5.51	2020-11-01 18:00:00 UTC		9.95	13.02	11.48
4.31	6.89	5.60	2020-11-01 19:00:00 UTC		9.59	12.01	10.80
4.72	7.40	6.06	2020-11-01 20:00:00 UTC		7.91	10.76	9.34
5.76	8.19	6.98	2020-11-01 21:00:00 UTC		6.89	10.17	8.53
6.89	11.03	8.96	2020-11-01 22:00:00 UTC		6.24	9.03	7.64
8.68	10.58	9.63	2020-11-01 23:00:00 UTC		5.82	9.14	7.48
9.15	10.63	9.89	2020-11-02 00:00:00 UTC		4.16	9.29	6.72
6.84	10.22	8.53	2020-11-02 01:00:00 UTC		2.98	5.53	4.26
4.08	6.63	5.36	2020-11-02 02:00:00 UTC		2.48	5.82	4.15
3.16	9.44	6.30	2020-11-02 03:00:00 UTC		2.48	5.78	4.13
2.73	21.99	12.36	2020-11-02 04:00:00 UTC		2.05	5.96	4.00
2.57	7.56	5.06	2020-11-02 05:00:00 UTC		2.11	4.56	3.34
2.67	4.89	3.78	2020-11-02 06:00:00 UTC		2.21	4.61	3.41
2.72	5.26	3.99	2020-11-02 07:00:00 UTC		2.45	6.15	4.30
2.65	5.07	3.86	2020-11-02 08:00:00 UTC		2.73	5.56	4.14
2.44	4.99	3.71	2020-11-02 09:00:00 UTC		2.91	6.03	4.47
2.41	5.34	3.88	2020-11-02 10:00:00 UTC		3.05	5.32	4.18

DECEMBER	ADAMS	JORDAN	AVERAGE	JANUARY
created_at			created_at	
2020-12-01 00:00:00 UTC	0.65	3.39	4.35	2021-01-01 00:00:00 UTC
2020-12-01 01:00:00 UTC	0.89	3.69	4.73	2021-01-01 01:00:00 UTC
2020-12-01 02:00:00 UTC	1.17	4.00	4.93	2021-01-01 02:00:00 UTC
2020-12-01 03:00:00 UTC	1.35	4.22	5.24	2021-01-01 03:00:00 UTC
2020-12-01 04:00:00 UTC	1.44	4.31	5.54	2021-01-01 04:00:00 UTC
2020-12-01 05:00:00 UTC	1.84	4.90	6.00	2021-01-01 05:00:00 UTC
2020-12-01 06:00:00 UTC	2.39	5.19	5.84	2021-01-01 06:00:00 UTC
2020-12-01 07:00:00 UTC	2.65	5.56	5.63	2021-01-01 07:00:00 UTC
2020-12-01 08:00:00 UTC	2.85	5.79	5.69	2021-01-01 08:00:00 UTC
2020-12-01 09:00:00 UTC	3.27	6.47	5.86	2021-01-01 09:00:00 UTC
2020-12-01 10:00:00 UTC	3.69	6.30	5.69	2021-01-01 10:00:00 UTC
2020-12-01 11:00:00 UTC	3.92	6.49	7.38	2021-01-01 11:00:00 UTC
2020-12-01 12:00:00 UTC	5.70	8.03	9.08	2021-01-01 12:00:00 UTC
2020-12-01 13:00:00 UTC	7.17	9.56	10.16	2021-01-01 13:00:00 UTC
2020-12-01 14:00:00 UTC	7.14	9.29	9.60	2021-01-01 14:00:00 UTC
2020-12-01 15:00:00 UTC	5.22	7.74	8.34	2021-01-01 15:00:00 UTC
2020-12-01 16:00:00 UTC	4.41	6.57	8.30	2021-01-01 16:00:00 UTC
2020-12-01 17:00:00 UTC	3.53	6.01	8.27	2021-01-01 17:00:00 UTC
2020-12-01 18:00:00 UTC	3.16	5.48	7.72	2021-01-01 18:00:00 UTC
2020-12-01 19:00:00 UTC	2.84	5.30	7.45	2021-01-01 19:00:00 UTC
2020-12-01 20:00:00 UTC	2.58	5.32	6.62	2021-01-01 20:00:00 UTC
2020-12-01 21:00:00 UTC	2.91	5.97	6.43	2021-01-01 21:00:00 UTC
2020-12-01 22:00:00 UTC	3.23	5.97	6.11	2021-01-01 22:00:00 UTC
2020-12-01 23:00:00 UTC	4.26	6.66	6.24	2021-01-01 23:00:00 UTC
2020-12-02 00:00:00 UTC	6.82	9.76	6.96	2021-01-02 00:00:00 UTC
2020-12-02 01:00:00 UTC	6.75	8.60	5.79	2021-01-02 01:00:00 UTC
2020-12-02 02:00:00 UTC	7.17	8.75	5.62	2021-01-02 02:00:00 UTC
2020-12-02 03:00:00 UTC	8.26	10.12	6.30	2021-01-02 03:00:00 UTC
2020-12-02 04:00:00 UTC	8.50	10.29	6.17	2021-01-02 04:00:00 UTC
2020-12-02 05:00:00 UTC	9.15	10.32	6.21	2021-01-02 05:00:00 UTC
2020-12-02 06:00:00 UTC	9.24	10.28	6.24	2021-01-02 06:00:00 UTC
2020-12-02 07:00:00 UTC	9.39	10.35	6.40	2021-01-02 07:00:00 UTC
2020-12-02 08:00:00 UTC	9.36	10.67	6.70	2021-01-02 08:00:00 UTC
2020-12-02 09:00:00 UTC	9.81	10.65	6.78	2021-01-02 09:00:00 UTC
2020-12-02 10:00:00 UTC	10.03	10.93	6.99	2021-01-02 10:00:00 UTC

ADAMS	JORDAN	AVERAGE	FEBRUARY	created_at	ADAMS	WARD
7.93	10.09	9.01	2021-02-01 00:00:00 UTC		12.83	
7.37	9.70	8.54	2021-02-01 01:00:00 UTC		14.80	
7.26	10.01	8.63	2021-02-01 02:00:00 UTC		17.03	
7.16	10.20	8.68	2021-02-01 03:00:00 UTC		18.33	
6.67	11.00	8.84	2021-02-01 04:00:00 UTC		20.37	
6.79	13.04	9.91	2021-02-01 05:00:00 UTC		21.86	
6.29	17.67	11.98	2021-02-01 06:00:00 UTC		21.06	
4.82	7.36	6.09	2021-02-01 07:00:00 UTC		15.59	
5.57	8.07	6.82	2021-02-01 08:00:00 UTC		4.94	
4.54	7.17	5.85	2021-02-01 09:00:00 UTC		5.85	
5.75	8.37	7.06	2021-02-01 10:00:00 UTC		6.19	
5.95	8.41	7.18	2021-02-01 11:00:00 UTC		4.79	
5.24	7.72	6.48	2021-02-01 12:00:00 UTC		3.42	
4.68	7.14	5.91	2021-02-01 13:00:00 UTC		3.60	
3.62	6.42	5.02	2021-02-01 14:00:00 UTC		3.72	
3.41	6.87	5.14	2021-02-01 15:00:00 UTC		3.45	
4.61	7.78	6.20	2021-02-01 16:00:00 UTC		3.35	
4.60	7.50	6.05	2021-02-01 17:00:00 UTC		3.24	
3.81	6.66	5.23	2021-02-01 18:00:00 UTC		3.04	
3.31	6.22	4.77	2021-02-01 19:00:00 UTC		2.82	
0.60	3.22	1.91	2021-02-01 20:00:00 UTC		3.03	
0.55	3.13	1.84	2021-02-01 21:00:00 UTC		3.59	
0.60	3.24	1.92	2021-02-01 22:00:00 UTC		4.44	
1.46	4.15	2.80	2021-02-01 23:00:00 UTC		5.71	
2.78	5.68	4.23	2021-02-02 00:00:00 UTC		6.56	
3.84	6.77	5.31	2021-02-02 01:00:00 UTC		6.91	
4.72	9.10	6.91	2021-02-02 02:00:00 UTC		6.11	
5.62	10.11	7.87	2021-02-02 03:00:00 UTC		5.91	
7.15	10.39	8.77	2021-02-02 04:00:00 UTC		5.52	
8.71	11.07	9.89	2021-02-02 05:00:00 UTC		4.52	
8.41	10.78	9.60	2021-02-02 06:00:00 UTC		2.14	
8.36	11.49	9.93	2021-02-02 07:00:00 UTC		1.71	
9.06	12.19	10.63	2021-02-02 08:00:00 UTC		2.04	
9.50	12.07	10.79	2021-02-02 09:00:00 UTC		2.00	
9.93	11.32	10.62	2021-02-02 10:00:00 UTC		1.66	

AVERAGE	MARCH		ADAMS	WARD	AVERAGE
	created_at				
12.83	2021-03-01 00:00:00 UTC		14.93	15.48	15.20
14.80	2021-03-01 01:00:00 UTC		25.08	25.12	25.10
17.03	2021-03-01 02:00:00 UTC		19.10	19.98	19.54
18.33	2021-03-01 03:00:00 UTC		36.98	34.81	35.89
20.37	2021-03-01 04:00:00 UTC		37.21	34.01	35.61
21.86	2021-03-01 05:00:00 UTC		25.52	23.75	24.63
21.06	2021-03-01 06:00:00 UTC		21.47	21.13	21.30
15.59	2021-03-01 07:00:00 UTC		17.07	19.52	18.29
4.94	2021-03-01 08:00:00 UTC		9.72	12.32	11.02
5.85	2021-03-01 09:00:00 UTC		7.82	10.17	8.99
6.19	2021-03-01 10:00:00 UTC		7.91	10.24	9.07
4.79	2021-03-01 11:00:00 UTC		7.65	9.97	8.81
3.42	2021-03-01 12:00:00 UTC		0.98	3.46	2.22
3.60	2021-03-01 13:00:00 UTC		0.66	3.24	1.95
3.72	2021-03-01 14:00:00 UTC		0.83	3.23	2.03
3.45	2021-03-01 15:00:00 UTC		0.73	3.28	2.00
3.35	2021-03-01 16:00:00 UTC		0.91	3.47	2.19
3.24	2021-03-01 17:00:00 UTC		1.03	3.66	2.35
3.04	2021-03-01 18:00:00 UTC		1.07	3.84	2.46
2.82	2021-03-01 19:00:00 UTC		1.27	3.73	2.50
3.03	2021-03-01 20:00:00 UTC		1.31	3.89	2.60
3.59	2021-03-01 21:00:00 UTC		1.25	3.86	2.55
4.44	2021-03-01 22:00:00 UTC		1.41	3.87	2.64
5.71	2021-03-01 23:00:00 UTC		1.90	4.07	2.98
6.56	2021-03-02 00:00:00 UTC		1.80	4.43	3.11
6.91	2021-03-02 01:00:00 UTC		2.25	4.64	3.44
6.11	2021-03-02 02:00:00 UTC		2.65	5.00	3.82
5.91	2021-03-02 03:00:00 UTC		3.29	5.42	4.36
5.52	2021-03-02 04:00:00 UTC		3.42	5.68	4.55
4.52	2021-03-02 05:00:00 UTC		3.14	5.36	4.25
2.14	2021-03-02 06:00:00 UTC		2.59	5.36	3.98
1.71	2021-03-02 07:00:00 UTC		2.44	5.09	3.76
2.04	2021-03-02 08:00:00 UTC		2.11	4.74	3.42
2.00	2021-03-02 09:00:00 UTC		2.29	5.35	3.82
1.66	2021-03-02 10:00:00 UTC		2.42	4.81	3.61

APRIL	ADAMS	WARD	AVERAGE	MAY	ADAMS	WARD	AVERAGE
created_at				created_at			
2021-04-01 00:00:00 UTC	4.07	7.58	5.83	2021-05-01 00:00:00 UTC	10.83	9.44	10.14
2021-04-01 01:00:00 UTC	3.02	11.69	7.36	2021-05-01 01:00:00 UTC	6.26	9.64	7.95
2021-04-01 02:00:00 UTC	2.68	7.80	5.24	2021-05-01 02:00:00 UTC	6.44	9.06	7.75
2021-04-01 03:00:00 UTC	1.14	3.84	2.49	2021-05-01 03:00:00 UTC	6.05	8.45	7.25
2021-04-01 04:00:00 UTC	1.54	3.67	2.61	2021-05-01 04:00:00 UTC	6.31	7.95	7.13
2021-04-01 05:00:00 UTC	1.69	3.94	2.82	2021-05-01 05:00:00 UTC	6.28	8.26	7.27
2021-04-01 06:00:00 UTC	1.99	4.15	3.07	2021-05-01 06:00:00 UTC	5.32	8.18	6.75
2021-04-01 07:00:00 UTC	2.09	4.19	3.14	2021-05-01 07:00:00 UTC	5.62	9.63	7.63
2021-04-01 08:00:00 UTC	2.55	4.71	3.63	2021-05-01 08:00:00 UTC	6.60	11.56	9.08
2021-04-01 09:00:00 UTC	2.72	5.08	3.90	2021-05-01 09:00:00 UTC	6.78	12.14	9.46
2021-04-01 10:00:00 UTC	2.80	5.48	4.14	2021-05-01 10:00:00 UTC	7.21	12.36	9.79
2021-04-01 11:00:00 UTC	2.86	5.61	4.24	2021-05-01 11:00:00 UTC	6.39	10.91	8.65
2021-04-01 12:00:00 UTC	2.68	5.24	3.96	2021-05-01 12:00:00 UTC	5.65	10.26	7.96
2021-04-01 13:00:00 UTC	2.75	5.23	3.99	2021-05-01 13:00:00 UTC	4.18	7.32	5.75
2021-04-01 14:00:00 UTC	2.52	5.37	3.94	2021-05-01 14:00:00 UTC	2.71	5.28	3.99
2021-04-01 15:00:00 UTC	2.62	5.49	4.06	2021-05-01 15:00:00 UTC	2.54	5.07	3.80
2021-04-01 16:00:00 UTC	2.21	4.90	3.56	2021-05-01 16:00:00 UTC	2.52	5.47	3.99
2021-04-01 17:00:00 UTC	2.09	4.77	3.43	2021-05-01 17:00:00 UTC	2.60	5.25	3.93
2021-04-01 18:00:00 UTC	2.25	4.65	3.45	2021-05-01 18:00:00 UTC	2.74	5.58	4.16
2021-04-01 19:00:00 UTC	2.10	4.52	3.31	2021-05-01 19:00:00 UTC	2.87	5.55	4.21
2021-04-01 20:00:00 UTC	2.19	4.80	3.49	2021-05-01 20:00:00 UTC	2.84	5.69	4.27
2021-04-01 21:00:00 UTC	2.08	4.74	3.41	2021-05-01 21:00:00 UTC	2.86	5.76	4.31
2021-04-01 22:00:00 UTC	2.26	4.60	3.43	2021-05-01 22:00:00 UTC	3.09	6.08	4.58
2021-04-01 23:00:00 UTC	2.47	4.52	3.49	2021-05-01 23:00:00 UTC	3.44	6.43	4.94
2021-04-02 00:00:00 UTC	2.74	4.74	3.74	2021-05-02 00:00:00 UTC	4.72	9.22	6.97
2021-04-02 01:00:00 UTC	3.07	5.07	4.07	2021-05-02 01:00:00 UTC	5.80	17.72	11.76
2021-04-02 02:00:00 UTC	3.45	5.55	4.50	2021-05-02 02:00:00 UTC	7.15	22.18	14.66
2021-04-02 03:00:00 UTC	4.28	6.21	5.25	2021-05-02 03:00:00 UTC	7.93	20.78	14.35
2021-04-02 04:00:00 UTC	4.47	6.50	5.48	2021-05-02 04:00:00 UTC	9.03	21.01	15.02
2021-04-02 05:00:00 UTC	5.34	7.01	6.18	2021-05-02 05:00:00 UTC	9.66	24.77	17.22
2021-04-02 06:00:00 UTC	5.62	7.51	6.56	2021-05-02 06:00:00 UTC	16.45	26.16	21.30
2021-04-02 07:00:00 UTC	5.77	8.01	6.89	2021-05-02 07:00:00 UTC	12.58	19.72	16.15
2021-04-02 08:00:00 UTC	6.37	7.97	7.17	2021-05-02 08:00:00 UTC	9.82	17.42	13.62
2021-04-02 09:00:00 UTC	6.15	8.31	7.23	2021-05-02 09:00:00 UTC	10.44	16.35	13.39
2021-04-02 10:00:00 UTC	6.64	8.68	7.66	2021-05-02 10:00:00 UTC	10.98	14.49	12.74

2020-06-02 11:00:00 UTC	15.39	2020-07-02 11:00:00 UTC	5.70
2020-06-02 12:00:00 UTC	16.03	2020-07-02 12:00:00 UTC	5.59
2020-06-02 13:00:00 UTC	10.97	2020-07-02 13:00:00 UTC	5.72
2020-06-02 14:00:00 UTC	5.24	2020-07-02 14:00:00 UTC	8.44
2020-06-02 15:00:00 UTC	5.81	2020-07-02 15:00:00 UTC	9.12
2020-06-02 16:00:00 UTC	7.04	2020-07-02 16:00:00 UTC	10.06
2020-06-02 17:00:00 UTC	8.18	2020-07-02 17:00:00 UTC	10.53
2020-06-02 18:00:00 UTC	8.38	2020-07-02 18:00:00 UTC	11.40
2020-06-02 19:00:00 UTC	8.82	2020-07-02 19:00:00 UTC	12.19
2020-06-02 20:00:00 UTC	9.10	2020-07-02 20:00:00 UTC	11.52
2020-06-02 21:00:00 UTC	8.76	2020-07-02 21:00:00 UTC	11.04
2020-06-02 22:00:00 UTC	9.16	2020-07-02 22:00:00 UTC	11.31
2020-06-02 23:00:00 UTC	8.97	2020-07-02 23:00:00 UTC	12.02
2020-06-03 00:00:00 UTC	9.72	2020-07-03 00:00:00 UTC	14.47
2020-06-03 01:00:00 UTC	11.17	2020-07-03 01:00:00 UTC	16.62
2020-06-03 02:00:00 UTC	11.62	2020-07-03 02:00:00 UTC	18.27
2020-06-03 03:00:00 UTC	12.82	2020-07-03 03:00:00 UTC	19.49
2020-06-03 04:00:00 UTC	13.31	2020-07-03 04:00:00 UTC	20.24
2020-06-03 05:00:00 UTC	13.56	2020-07-03 05:00:00 UTC	20.86
2020-06-03 06:00:00 UTC	13.36	2020-07-03 06:00:00 UTC	20.93
2020-06-03 07:00:00 UTC	13.03	2020-07-03 07:00:00 UTC	20.27
2020-06-03 08:00:00 UTC	15.18	2020-07-03 08:00:00 UTC	20.15
2020-06-03 09:00:00 UTC	14.37	2020-07-03 09:00:00 UTC	20.99
2020-06-03 10:00:00 UTC	14.76	2020-07-03 10:00:00 UTC	21.19
2020-06-03 11:00:00 UTC	16.71	2020-07-03 11:00:00 UTC	21.00
2020-06-03 12:00:00 UTC	14.49	2020-07-03 12:00:00 UTC	21.96
2020-06-03 13:00:00 UTC	13.41	2020-07-03 13:00:00 UTC	20.39
2020-06-03 14:00:00 UTC	12.71	2020-07-03 14:00:00 UTC	18.33
2020-06-03 15:00:00 UTC	13.65	2020-07-03 15:00:00 UTC	16.57
2020-06-03 16:00:00 UTC	14.46	2020-07-03 16:00:00 UTC	15.43
2020-06-03 17:00:00 UTC	15.44	2020-07-03 17:00:00 UTC	13.37
2020-06-03 18:00:00 UTC	15.50	2020-07-03 18:00:00 UTC	12.98
2020-06-03 19:00:00 UTC	15.74	2020-07-03 19:00:00 UTC	11.65
2020-06-03 20:00:00 UTC	15.57	2020-07-03 20:00:00 UTC	10.38
2020-06-03 21:00:00 UTC	16.48	2020-07-03 21:00:00 UTC	8.54
2020-06-03 22:00:00 UTC	16.22	2020-07-03 22:00:00 UTC	8.06
2020-06-03 23:00:00 UTC	12.65	2020-07-03 23:00:00 UTC	9.01

7.40	6.55	2020-08-02 11:00:00 UTC	13.70	13.80	13.75
7.18	6.39	2020-08-02 12:00:00 UTC	13.34	14.19	13.76
7.26	6.49	2020-08-02 13:00:00 UTC	13.54	14.36	13.95
9.81	9.12	2020-08-02 14:00:00 UTC	11.02	12.72	11.87
10.19	9.66	2020-08-02 15:00:00 UTC	10.01	11.20	10.60
11.81	10.94	2020-08-02 16:00:00 UTC	9.95	11.02	10.48
11.55	11.04	2020-08-02 17:00:00 UTC	9.07	10.82	9.95
13.16	12.28	2020-08-02 18:00:00 UTC	7.79	9.18	8.48
13.62	12.91	2020-08-02 19:00:00 UTC	7.90	11.25	9.58
13.91	12.71	2020-08-02 20:00:00 UTC	7.27	9.36	8.32
14.33	12.68	2020-08-02 21:00:00 UTC	8.05	10.94	9.50
15.29	13.30	2020-08-02 22:00:00 UTC	8.76	11.30	10.03
20.71	16.36	2020-08-02 23:00:00 UTC	8.06	11.00	9.53
21.28	17.88	2020-08-03 00:00:00 UTC	7.76	9.52	8.64
20.79	18.71	2020-08-03 01:00:00 UTC	8.70	10.94	9.82
22.14	20.20	2020-08-03 02:00:00 UTC	9.86	10.38	10.12
21.53	20.51	2020-08-03 03:00:00 UTC	9.96	10.92	10.44
23.37	21.81	2020-08-03 04:00:00 UTC	9.62	11.63	10.62
22.45	21.65	2020-08-03 05:00:00 UTC	9.72	11.95	10.84
22.37	21.65	2020-08-03 06:00:00 UTC	9.41	12.40	10.90
22.13	21.20	2020-08-03 07:00:00 UTC	9.14	11.45	10.30
21.49	20.82	2020-08-03 08:00:00 UTC	8.97	11.21	10.09
21.09	21.04	2020-08-03 09:00:00 UTC	9.27	11.36	10.31
21.09	21.14	2020-08-03 10:00:00 UTC	9.34	11.48	10.41
21.24	21.12	2020-08-03 11:00:00 UTC	8.99	10.99	9.99
22.00	21.98	2020-08-03 12:00:00 UTC	7.44	10.03	8.74
20.38	20.38	2020-08-03 13:00:00 UTC	5.17	7.08	6.13
18.94	18.64	2020-08-03 14:00:00 UTC	5.99	7.22	6.61
18.17	17.37	2020-08-03 15:00:00 UTC	6.68	8.70	7.69
16.54	15.98	2020-08-03 16:00:00 UTC	4.97	7.88	6.43
14.64	14.00	2020-08-03 17:00:00 UTC	4.64	6.64	5.64
15.03	14.01	2020-08-03 18:00:00 UTC	4.66	6.57	5.62
14.24	12.94	2020-08-03 19:00:00 UTC	4.40	6.38	5.39
13.41	11.89	2020-08-03 20:00:00 UTC	4.06	6.16	5.11
12.54	10.54	2020-08-03 21:00:00 UTC	2.19	4.66	3.43
11.77	9.91	2020-08-03 22:00:00 UTC	3.03	5.22	4.12
12.81	10.91	2020-08-03 23:00:00 UTC	3.04	5.54	4.29

2020-09-02 11:00:00 UTC	10.65	13.63	12.14	2020-10-02 11:00:00 UTC
2020-09-02 12:00:00 UTC	11.43	12.75	12.09	2020-10-02 12:00:00 UTC
2020-09-02 13:00:00 UTC	9.92	11.48	10.70	2020-10-02 13:00:00 UTC
2020-09-02 14:00:00 UTC	9.72	10.76	10.24	2020-10-02 14:00:00 UTC
2020-09-02 15:00:00 UTC	9.56	10.58	10.07	2020-10-02 15:00:00 UTC
2020-09-02 16:00:00 UTC	8.94	10.57	9.76	2020-10-02 16:00:00 UTC
2020-09-02 17:00:00 UTC	9.42	10.91	10.16	2020-10-02 17:00:00 UTC
2020-09-02 18:00:00 UTC	8.23	9.97	9.10	2020-10-02 18:00:00 UTC
2020-09-02 19:00:00 UTC	7.81	9.78	8.80	2020-10-02 19:00:00 UTC
2020-09-02 20:00:00 UTC	7.90	9.81	8.86	2020-10-02 20:00:00 UTC
2020-09-02 21:00:00 UTC	7.34	10.13	8.74	2020-10-02 21:00:00 UTC
2020-09-02 22:00:00 UTC	7.11	9.81	8.46	2020-10-02 22:00:00 UTC
2020-09-02 23:00:00 UTC	7.67	10.05	8.86	2020-10-02 23:00:00 UTC
2020-09-03 00:00:00 UTC	8.61	10.41	9.51	2020-10-03 00:00:00 UTC
2020-09-03 01:00:00 UTC	9.02	10.94	9.98	2020-10-03 01:00:00 UTC
2020-09-03 02:00:00 UTC	9.92	11.27	10.60	2020-10-03 02:00:00 UTC
2020-09-03 03:00:00 UTC	10.20	11.57	10.88	2020-10-03 03:00:00 UTC
2020-09-03 04:00:00 UTC	10.48	11.90	11.19	2020-10-03 04:00:00 UTC
2020-09-03 05:00:00 UTC	10.19	11.73	10.96	2020-10-03 05:00:00 UTC
2020-09-03 06:00:00 UTC	10.23	11.49	10.86	2020-10-03 06:00:00 UTC
2020-09-03 07:00:00 UTC	10.47	11.53	11.00	2020-10-03 07:00:00 UTC
2020-09-03 08:00:00 UTC	10.32	12.06	11.19	2020-10-03 08:00:00 UTC
2020-09-03 09:00:00 UTC	10.16	12.24	11.20	2020-10-03 09:00:00 UTC
2020-09-03 10:00:00 UTC	10.15	12.33	11.24	2020-10-03 10:00:00 UTC
2020-09-03 11:00:00 UTC	10.99	13.44	12.22	2020-10-03 11:00:00 UTC
2020-09-03 12:00:00 UTC	11.20	12.80	12.00	2020-10-03 12:00:00 UTC
2020-09-03 13:00:00 UTC	11.45	12.41	11.93	2020-10-03 13:00:00 UTC
2020-09-03 14:00:00 UTC	11.52	12.30	11.91	2020-10-03 14:00:00 UTC
2020-09-03 15:00:00 UTC	10.97	11.63	11.30	2020-10-03 15:00:00 UTC
2020-09-03 16:00:00 UTC	11.70	12.77	12.24	2020-10-03 16:00:00 UTC
2020-09-03 17:00:00 UTC	11.10	12.14	11.62	2020-10-03 17:00:00 UTC
2020-09-03 18:00:00 UTC	10.31	11.76	11.03	2020-10-03 18:00:00 UTC
2020-09-03 19:00:00 UTC	9.09	11.34	10.21	2020-10-03 19:00:00 UTC
2020-09-03 20:00:00 UTC	9.18	11.81	10.50	2020-10-03 20:00:00 UTC
2020-09-03 21:00:00 UTC	9.14	11.67	10.40	2020-10-03 21:00:00 UTC
2020-09-03 22:00:00 UTC	9.87	11.87	10.87	2020-10-03 22:00:00 UTC
2020-09-03 23:00:00 UTC	10.65	12.42	11.53	2020-10-03 23:00:00 UTC

2.52	4.85	3.69	2020-11-02 11:00:00 UTC	2.94	5.55	4.24
2.85	4.83	3.84	2020-11-02 12:00:00 UTC	3.07	5.43	4.25
2.06	4.20	3.13	2020-11-02 13:00:00 UTC	2.73	6.60	4.66
1.63	3.92	2.78	2020-11-02 14:00:00 UTC	2.81	5.78	4.29
1.42	3.61	2.51	2020-11-02 15:00:00 UTC	2.42	6.30	4.36
1.92	3.89	2.90	2020-11-02 16:00:00 UTC	2.31	4.74	3.53
1.54	3.89	2.71	2020-11-02 17:00:00 UTC	2.23	5.63	3.93
1.54	3.95	2.74	2020-11-02 18:00:00 UTC	1.88	5.65	3.76
1.63	4.36	2.99	2020-11-02 19:00:00 UTC	1.92	4.82	3.37
1.42	5.74	3.58	2020-11-02 20:00:00 UTC	2.19	4.86	3.52
1.49	4.69	3.09	2020-11-02 21:00:00 UTC	2.31	4.94	3.63
1.77	4.31	3.04	2020-11-02 22:00:00 UTC	3.12	7.42	5.27
3.05	4.66	3.86	2020-11-02 23:00:00 UTC	5.42	10.11	7.76
5.52	4.76	5.14	2020-11-03 00:00:00 UTC	4.86	10.00	7.43
6.28	6.63	6.45	2020-11-03 01:00:00 UTC	4.16	6.82	5.49
6.98	8.88	7.93	2020-11-03 02:00:00 UTC	4.03	6.72	5.38
7.85	9.43	8.64	2020-11-03 03:00:00 UTC	4.46	7.24	5.85
8.10	10.42	9.26	2020-11-03 04:00:00 UTC	4.48	6.86	5.67
7.82	10.01	8.91	2020-11-03 05:00:00 UTC	4.62	6.94	5.78
8.37	10.10	9.23	2020-11-03 06:00:00 UTC	5.06	6.85	5.96
8.19	9.55	8.87	2020-11-03 07:00:00 UTC	6.31	6.79	6.55
7.94	9.29	8.61	2020-11-03 08:00:00 UTC	6.36	7.67	7.02
8.02	9.10	8.56	2020-11-03 09:00:00 UTC	5.99	7.08	6.53
7.92	8.89	8.41	2020-11-03 10:00:00 UTC	5.35	7.13	6.24
7.82	9.36	8.59	2020-11-03 11:00:00 UTC	5.60	7.20	6.40
7.21	9.37	8.29	2020-11-03 12:00:00 UTC	5.16	6.54	5.85
5.06	6.49	5.77	2020-11-03 13:00:00 UTC	4.50	6.73	5.61
3.93	6.41	5.17	2020-11-03 14:00:00 UTC	3.67	5.52	4.59
3.33	7.72	5.53	2020-11-03 15:00:00 UTC	2.91	5.79	4.35
3.33	5.30	4.31	2020-11-03 16:00:00 UTC	2.21	4.88	3.54
2.25	5.09	3.67	2020-11-03 17:00:00 UTC	1.87	5.11	3.49
1.81	4.26	3.03	2020-11-03 18:00:00 UTC	2.28	4.71	3.49
1.81	4.44	3.12	2020-11-03 19:00:00 UTC	2.87	5.52	4.19
1.84	5.67	3.76	2020-11-03 20:00:00 UTC	2.98	5.49	4.23
1.91	6.22	4.06	2020-11-03 21:00:00 UTC	3.64	6.51	5.08
2.25	8.19	5.22	2020-11-03 22:00:00 UTC	4.70	22.03	13.37
3.04	18.93	10.98	2020-11-03 23:00:00 UTC	6.77	24.70	15.74

2020-12-02 11:00:00 UTC	10.04	11.43	7.19	2021-01-02 11:00:00 UTC
2020-12-02 12:00:00 UTC	10.50	12.00	7.54	2021-01-02 12:00:00 UTC
2020-12-02 13:00:00 UTC	9.10	10.21	6.47	2021-01-02 13:00:00 UTC
2020-12-02 14:00:00 UTC	6.64	8.66	5.74	2021-01-02 14:00:00 UTC
2020-12-02 15:00:00 UTC	5.81	7.96	5.19	2021-01-02 15:00:00 UTC
2020-12-02 16:00:00 UTC	5.62	6.77	4.54	2021-01-02 16:00:00 UTC
2020-12-02 17:00:00 UTC	5.53	6.95	4.59	2021-01-02 17:00:00 UTC
2020-12-02 18:00:00 UTC	4.39	6.37	4.12	2021-01-02 18:00:00 UTC
2020-12-02 19:00:00 UTC	3.80	5.92	3.92	2021-01-02 19:00:00 UTC
2020-12-02 20:00:00 UTC	3.48	5.71	3.95	2021-01-02 20:00:00 UTC
2020-12-02 21:00:00 UTC	3.59	6.69	4.50	2021-01-02 21:00:00 UTC
2020-12-02 22:00:00 UTC	3.81	5.98	4.55	2021-01-02 22:00:00 UTC
2020-12-02 23:00:00 UTC	4.55	6.30	5.86	2021-01-02 23:00:00 UTC
2020-12-03 00:00:00 UTC	9.92	6.56	5.71	2021-01-03 00:00:00 UTC
2020-12-03 01:00:00 UTC	8.77	11.35	7.75	2021-01-03 01:00:00 UTC
2020-12-03 02:00:00 UTC	11.87	15.23	9.63	2021-01-03 02:00:00 UTC
2020-12-03 03:00:00 UTC	16.62	15.46	9.96	2021-01-03 03:00:00 UTC
2020-12-03 04:00:00 UTC	16.14	13.38	8.93	2021-01-03 04:00:00 UTC
2020-12-03 05:00:00 UTC	19.73	16.04	10.33	2021-01-03 05:00:00 UTC
2020-12-03 06:00:00 UTC	20.27	19.36	12.21	2021-01-03 06:00:00 UTC
2020-12-03 07:00:00 UTC	19.89	20.15	13.23	2021-01-03 07:00:00 UTC
2020-12-03 08:00:00 UTC	18.10	19.30	12.83	2021-01-03 08:00:00 UTC
2020-12-03 09:00:00 UTC	18.18	18.93	12.46	2021-01-03 09:00:00 UTC
2020-12-03 10:00:00 UTC	18.36	19.73	12.54	2021-01-03 10:00:00 UTC
2020-12-03 11:00:00 UTC	19.65	20.42	13.01	2021-01-03 11:00:00 UTC
2020-12-03 12:00:00 UTC	19.33	20.46	12.81	2021-01-03 12:00:00 UTC
2020-12-03 13:00:00 UTC	19.34	20.21	12.35	2021-01-03 13:00:00 UTC
2020-12-03 14:00:00 UTC	19.31	18.31	10.99	2021-01-03 14:00:00 UTC
2020-12-03 15:00:00 UTC	14.83	15.51	9.21	2021-01-03 15:00:00 UTC
2020-12-03 16:00:00 UTC	10.91	12.51	7.36	2021-01-03 16:00:00 UTC
2020-12-03 17:00:00 UTC	8.41	11.77	6.82	2021-01-03 17:00:00 UTC
2020-12-03 18:00:00 UTC	7.64	9.58	5.93	2021-01-03 18:00:00 UTC
2020-12-03 19:00:00 UTC	6.14	8.18	5.52	2021-01-03 19:00:00 UTC
2020-12-03 20:00:00 UTC	4.54	6.51	4.74	2021-01-03 20:00:00 UTC
2020-12-03 21:00:00 UTC	4.43	7.24	5.44	2021-01-03 21:00:00 UTC
2020-12-03 22:00:00 UTC	7.64	8.96	6.83	2021-01-03 22:00:00 UTC
2020-12-03 23:00:00 UTC	7.87	10.71	8.74	2021-01-03 23:00:00 UTC

8.08	10.86	9.47	2021-02-02 11:00:00 UTC		1.39
8.17	10.53	9.35	2021-02-02 12:00:00 UTC		1.64
6.87	9.75	8.31	2021-02-02 13:00:00 UTC		1.74
5.31	7.93	6.62	2021-02-02 14:00:00 UTC		2.07
6.12	7.71	6.91	2021-02-02 15:00:00 UTC		2.47
7.71	8.25	7.98	2021-02-02 16:00:00 UTC		2.25
7.52	9.13	8.32	2021-02-02 17:00:00 UTC		2.24
8.40	9.87	9.13	2021-02-02 18:00:00 UTC		2.15
8.45	10.04	9.25	2021-02-02 19:00:00 UTC		1.62
8.63	10.09	9.36	2021-02-02 20:00:00 UTC		1.19
9.44	12.27	10.85	2021-02-02 21:00:00 UTC		1.19
10.25	12.15	11.20	2021-02-02 22:00:00 UTC		0.91
9.61	12.77	11.19	2021-02-02 23:00:00 UTC		0.85
9.91	15.10	12.50	2021-02-03 00:00:00 UTC	trip 1h16m	1.04
10.24	14.41	12.32	2021-02-03 01:00:00 UTC	odor	1.16
10.52	15.30	12.91	2021-02-03 02:00:00 UTC		1.91
12.21	14.01	13.11	2021-02-03 03:00:00 UTC		2.49
12.14	12.55	12.34	2021-02-03 04:00:00 UTC		3.09
9.95	11.95	10.95	2021-02-03 05:00:00 UTC		3.37
9.81	11.40	10.60	2021-02-03 06:00:00 UTC		3.49
11.08	13.28	12.18	2021-02-03 07:00:00 UTC		3.10
11.60	13.50	12.55	2021-02-03 08:00:00 UTC		2.96
8.13	9.97	9.05	2021-02-03 09:00:00 UTC		3.16
5.79	8.56	7.18	2021-02-03 10:00:00 UTC		3.72
6.67	9.36	8.02	2021-02-03 11:00:00 UTC		3.89
6.64	9.14	7.89	2021-02-03 12:00:00 UTC		4.20
5.76	8.45	7.11	2021-02-03 13:00:00 UTC		3.62
3.78	13.60	8.69	2021-02-03 14:00:00 UTC		3.13
2.92	7.45	5.18	2021-02-03 15:00:00 UTC		3.09
1.93	5.38	3.65	2021-02-03 16:00:00 UTC		2.87
1.17	3.56	2.36	2021-02-03 17:00:00 UTC		2.77
0.98	3.50	2.24	2021-02-03 18:00:00 UTC		2.30
0.97	15.65	8.31	2021-02-03 19:00:00 UTC		2.32
1.14	3.83	2.49	2021-02-03 20:00:00 UTC		2.37
1.46	4.35	2.90	2021-02-03 21:00:00 UTC		2.14
1.89	4.56	3.22	2021-02-03 22:00:00 UTC		2.28
2.01	4.88	3.45	2021-02-03 23:00:00 UTC		3.24

1.39	2021-03-02 11:00:00 UTC	2.11	4.71	3.41
1.64	2021-03-02 12:00:00 UTC	1.97	4.49	3.23
1.74	2021-03-02 13:00:00 UTC	2.01	4.58	3.29
2.07	2021-03-02 14:00:00 UTC	2.19	4.73	3.46
2.47	2021-03-02 15:00:00 UTC	2.23	4.57	3.40
2.25	2021-03-02 16:00:00 UTC	2.27	4.82	3.54
2.24	2021-03-02 17:00:00 UTC	2.53	4.78	3.65
2.15	2021-03-02 18:00:00 UTC	2.40	4.89	3.64
1.62	2021-03-02 19:00:00 UTC	2.57	5.03	3.80
1.19	2021-03-02 20:00:00 UTC	2.49	4.95	3.72
1.19	2021-03-02 21:00:00 UTC	2.58	4.98	3.78
0.91	2021-03-02 22:00:00 UTC	3.05	5.03	4.04
0.85	2021-03-02 23:00:00 UTC	5.50	6.38	5.94
1.04	2021-03-03 00:00:00 UTC	2.59	5.01	3.80
1.16	2021-03-03 01:00:00 UTC	2.66	4.93	3.79
1.91	2021-03-03 02:00:00 UTC	3.04	5.27	4.15
2.49	2021-03-03 03:00:00 UTC	3.99	5.52	4.75
3.09	2021-03-03 04:00:00 UTC	4.82	6.64	5.73
3.37	2021-03-03 05:00:00 UTC	4.94	7.51	6.22
3.49	2021-03-03 06:00:00 UTC	5.43	8.06	6.74
3.10	2021-03-03 07:00:00 UTC	6.28	8.43	7.35
2.96	2021-03-03 08:00:00 UTC	6.60	8.85	7.73
3.16	2021-03-03 09:00:00 UTC	8.22	9.76	8.99
3.72	2021-03-03 10:00:00 UTC	8.34	10.47	9.41
3.89	2021-03-03 11:00:00 UTC	9.12	11.03	10.07
4.20	2021-03-03 12:00:00 UTC	8.92	11.24	10.08
3.62	2021-03-03 13:00:00 UTC	8.34	10.83	9.59
3.13	2021-03-03 14:00:00 UTC	6.47	9.24	7.86
3.09	2021-03-03 15:00:00 UTC	4.76	7.73	6.24
2.87	2021-03-03 16:00:00 UTC	4.57	6.67	5.62
2.77	2021-03-03 17:00:00 UTC	5.02	7.53	6.28
2.30	2021-03-03 18:00:00 UTC	5.25	7.24	6.24
2.32	2021-03-03 19:00:00 UTC	3.67	6.49	5.08
2.37	2021-03-03 20:00:00 UTC	2.73	5.31	4.02
2.14	2021-03-03 21:00:00 UTC	2.36	4.96	3.66
2.28	2021-03-03 22:00:00 UTC	2.21	4.79	3.50
3.24	2021-03-03 23:00:00 UTC	2.71	4.98	3.85

2021-04-02 11:00:00 UTC	5.85	8.93	7.39	2021-05-02 11:00:00 UTC	10.95	14.37	12.66
2021-04-02 12:00:00 UTC	5.52	8.51	7.01	2021-05-02 12:00:00 UTC	12.00	14.19	13.10
2021-04-02 13:00:00 UTC	4.71	7.48	6.09	2021-05-02 13:00:00 UTC	11.18	14.30	12.74
2021-04-02 14:00:00 UTC	4.38	6.88	5.63	2021-05-02 14:00:00 UTC	9.03	12.69	10.86
2021-04-02 15:00:00 UTC	4.02	6.33	5.18	2021-05-02 15:00:00 UTC	8.90	11.95	10.42
2021-04-02 16:00:00 UTC	3.37	6.47	4.92	2021-05-02 16:00:00 UTC	8.15	11.33	9.74
2021-04-02 17:00:00 UTC	2.98	6.55	4.77	2021-05-02 17:00:00 UTC	7.41	10.76	9.09
2021-04-02 18:00:00 UTC	2.65	5.15	3.90	2021-05-02 18:00:00 UTC	7.25	10.56	8.90
2021-04-02 19:00:00 UTC	2.55	5.38	3.96	2021-05-02 19:00:00 UTC	8.48	10.36	9.42
2021-04-02 20:00:00 UTC	2.43	5.27	3.85	2021-05-02 20:00:00 UTC	6.86	10.01	8.43
2021-04-02 21:00:00 UTC	2.31	5.06	3.68	2021-05-02 21:00:00 UTC	7.10	10.14	8.62
2021-04-02 22:00:00 UTC	2.30	4.78	3.54	2021-05-02 22:00:00 UTC	7.44	10.21	8.82
2021-04-02 23:00:00 UTC	2.41	4.61	3.51	2021-05-02 23:00:00 UTC	7.61	10.73	9.17
2021-04-03 00:00:00 UTC	3.08	4.58	3.83	2021-05-03 00:00:00 UTC	8.88	11.57	10.22
2021-04-03 01:00:00 UTC	4.10	4.89	4.50	2021-05-03 01:00:00 UTC	9.31	12.14	10.72
2021-04-03 02:00:00 UTC	5.20	5.39	5.30	2021-05-03 02:00:00 UTC	10.08	13.72	11.90
2021-04-03 03:00:00 UTC	5.97	6.51	6.24	2021-05-03 03:00:00 UTC	10.61	13.67	12.14
2021-04-03 04:00:00 UTC	6.16	7.22	6.69	2021-05-03 04:00:00 UTC	10.55	13.27	11.91
2021-04-03 05:00:00 UTC	6.08	7.04	6.56	2021-05-03 05:00:00 UTC	10.38	13.13	11.76
2021-04-03 06:00:00 UTC	5.57	7.56	6.56	2021-05-03 06:00:00 UTC	10.12	12.63	11.38
2021-04-03 07:00:00 UTC	5.44	7.77	6.61	2021-05-03 07:00:00 UTC	10.38	12.90	11.64
2021-04-03 08:00:00 UTC	6.18	8.27	7.22	2021-05-03 08:00:00 UTC	10.80	12.99	11.90
2021-04-03 09:00:00 UTC	6.92	8.74	7.83	2021-05-03 09:00:00 UTC	11.27	13.27	12.27
2021-04-03 10:00:00 UTC	6.87	8.76	7.81	2021-05-03 10:00:00 UTC	11.64	13.94	12.79
2021-04-03 11:00:00 UTC	6.77	9.06	7.92	2021-05-03 11:00:00 UTC	12.14	14.13	13.13
2021-04-03 12:00:00 UTC	5.64	9.27	7.46	2021-05-03 12:00:00 UTC	12.77	14.38	13.58
2021-04-03 13:00:00 UTC	4.14	7.37	5.76	2021-05-03 13:00:00 UTC	13.09	15.10	14.09
2021-04-03 14:00:00 UTC	4.03	6.64	5.34	2021-05-03 14:00:00 UTC	11.96	14.38	13.17
2021-04-03 15:00:00 UTC	3.68	5.91	4.79	2021-05-03 15:00:00 UTC	10.85	13.52	12.19
2021-04-03 16:00:00 UTC	4.04	5.78	4.91	2021-05-03 16:00:00 UTC	11.33	12.73	12.03
2021-04-03 17:00:00 UTC	4.10	6.56	5.33	2021-05-03 17:00:00 UTC	4.48	9.69	7.08
2021-04-03 18:00:00 UTC	3.96	6.09	5.02	2021-05-03 18:00:00 UTC	1.37	4.98	3.17
2021-04-03 19:00:00 UTC	3.82	6.05	4.94	2021-05-03 19:00:00 UTC	1.22	3.97	2.59
2021-04-03 20:00:00 UTC	3.74	6.11	4.93	2021-05-03 20:00:00 UTC	2.01	4.83	3.42
2021-04-03 21:00:00 UTC	3.91	6.92	5.41	2021-05-03 21:00:00 UTC		6.39	6.39
2021-04-03 22:00:00 UTC	4.28	6.78	5.53	2021-05-03 22:00:00 UTC		6.32	6.32
2021-04-03 23:00:00 UTC	4.72	6.51	5.62	2021-05-03 23:00:00 UTC		6.93	6.93

2020-06-04 00:00:00 UTC	12.21	2020-07-04 00:00:00 UTC	10.37
2020-06-04 01:00:00 UTC	12.38	2020-07-04 01:00:00 UTC	11.73
2020-06-04 02:00:00 UTC	12.76	2020-07-04 02:00:00 UTC	14.21
2020-06-04 03:00:00 UTC	13.25	2020-07-04 03:00:00 UTC	14.11
2020-06-04 04:00:00 UTC	14.40	2020-07-04 04:00:00 UTC	15.26
2020-06-04 05:00:00 UTC	15.32	2020-07-04 05:00:00 UTC	16.19
2020-06-04 06:00:00 UTC	15.66	2020-07-04 06:00:00 UTC	17.06
2020-06-04 07:00:00 UTC	16.02	2020-07-04 07:00:00 UTC	17.40
2020-06-04 08:00:00 UTC	16.61	2020-07-04 08:00:00 UTC	16.79
2020-06-04 09:00:00 UTC	17.40	2020-07-04 09:00:00 UTC	17.11
2020-06-04 10:00:00 UTC	17.85	2020-07-04 10:00:00 UTC	16.96
2020-06-04 11:00:00 UTC	19.14	2020-07-04 11:00:00 UTC	17.85
2020-06-04 12:00:00 UTC	18.33	2020-07-04 12:00:00 UTC	18.22
2020-06-04 13:00:00 UTC	16.22	2020-07-04 13:00:00 UTC	19.78
2020-06-04 14:00:00 UTC	12.87	2020-07-04 14:00:00 UTC	18.85
2020-06-04 15:00:00 UTC	12.00	2020-07-04 15:00:00 UTC	17.51
2020-06-04 16:00:00 UTC	12.05	2020-07-04 16:00:00 UTC	15.98
2020-06-04 17:00:00 UTC	11.86	2020-07-04 17:00:00 UTC	15.24
2020-06-04 18:00:00 UTC	11.48	2020-07-04 18:00:00 UTC	13.01
2020-06-04 19:00:00 UTC	11.46	2020-07-04 19:00:00 UTC	13.49
2020-06-04 20:00:00 UTC	9.36	2020-07-04 20:00:00 UTC	12.21
2020-06-04 21:00:00 UTC	6.89	2020-07-04 21:00:00 UTC	11.95
2020-06-04 22:00:00 UTC	7.55	2020-07-04 22:00:00 UTC	11.77
2020-06-04 23:00:00 UTC	7.55	2020-07-04 23:00:00 UTC	12.15
2020-06-05 00:00:00 UTC	8.72	2020-07-05 00:00:00 UTC	13.73
2020-06-05 01:00:00 UTC	9.83	2020-07-05 01:00:00 UTC	15.96
2020-06-05 02:00:00 UTC	10.91	2020-07-05 02:00:00 UTC	21.32
2020-06-05 03:00:00 UTC	11.35	2020-07-05 03:00:00 UTC	22.06
2020-06-05 04:00:00 UTC	11.52	2020-07-05 04:00:00 UTC	21.66
2020-06-05 05:00:00 UTC	10.89	2020-07-05 05:00:00 UTC	19.62
2020-06-05 06:00:00 UTC	10.40	2020-07-05 06:00:00 UTC	18.28
2020-06-05 07:00:00 UTC	9.66	2020-07-05 07:00:00 UTC	18.69
2020-06-05 08:00:00 UTC	8.92	2020-07-05 08:00:00 UTC	19.39
2020-06-05 09:00:00 UTC	8.85	2020-07-05 09:00:00 UTC	19.74
2020-06-05 10:00:00 UTC	9.32	2020-07-05 10:00:00 UTC	20.62
2020-06-05 11:00:00 UTC	12.00	2020-07-05 11:00:00 UTC	20.75
2020-06-05 12:00:00 UTC	14.73	2020-07-05 12:00:00 UTC	19.67

opacity 55.62%

12.69	11.53	2020-08-04 00:00:00 UTC	2.53	5.17	3.85
13.36	12.55	2020-08-04 01:00:00 UTC	2.75	5.10	3.92
13.53	13.87	2020-08-04 02:00:00 UTC	3.29	5.48	4.38
15.76	14.93	2020-08-04 03:00:00 UTC	3.60	5.71	4.65
15.62	15.44	2020-08-04 04:00:00 UTC	4.59	6.26	5.43
17.03	16.61	2020-08-04 05:00:00 UTC	5.10	7.07	6.08
18.18	17.62	2020-08-04 06:00:00 UTC	5.58	6.95	6.27
18.61	18.01	2020-08-04 07:00:00 UTC	4.99	6.49	5.74
19.41	18.10	2020-08-04 08:00:00 UTC	4.14	6.08	5.11
20.66	18.89	2020-08-04 09:00:00 UTC	5.26	5.81	5.54
20.48	18.72	2020-08-04 10:00:00 UTC	4.64	5.33	4.98
20.09	18.97	2020-08-04 11:00:00 UTC	3.36	5.24	4.30
19.82	19.02	2020-08-04 12:00:00 UTC	4.50	6.48	5.49
20.02	19.90	2020-08-04 13:00:00 UTC	9.53	6.39	7.96
20.47	19.66	2020-08-04 14:00:00 UTC	5.43	4.94	5.18
18.66	18.08	2020-08-04 15:00:00 UTC	4.69	5.85	5.27
18.87	17.43	2020-08-04 16:00:00 UTC	6.31	7.12	6.72
15.35	15.30	2020-08-04 17:00:00 UTC	6.72	7.81	7.26
15.41	14.21	2020-08-04 18:00:00 UTC	6.82	8.27	7.55
15.31	14.40	2020-08-04 19:00:00 UTC	7.27	8.93	8.10
14.66	13.43	2020-08-04 20:00:00 UTC	6.34	12.98	9.66
14.82	13.38	2020-08-04 21:00:00 UTC	6.29	9.15	7.72
17.05	14.41	2020-08-04 22:00:00 UTC	6.79	9.36	8.07
22.85	17.50	2020-08-04 23:00:00 UTC	7.29	12.31	9.80
20.11	16.92	2020-08-05 00:00:00 UTC	9.59	10.96	10.28
23.23	19.59	2020-08-05 01:00:00 UTC	4.12	6.60	5.36
25.99	23.66	2020-08-05 02:00:00 UTC	3.19	5.26	4.22
29.73	25.89	2020-08-05 03:00:00 UTC	3.82	6.16	4.99
28.30	24.98	2020-08-05 04:00:00 UTC	5.04	6.99	6.02
25.60	22.61	2020-08-05 05:00:00 UTC	5.74	7.45	6.60
21.20	19.74	2020-08-05 06:00:00 UTC	7.19	8.92	8.06
21.08	19.88	2020-08-05 07:00:00 UTC	7.60	8.77	8.19
20.94	20.16	2020-08-05 08:00:00 UTC	9.71	9.80	9.75
20.92	20.33	2020-08-05 09:00:00 UTC	10.26	10.74	10.50
21.76	21.19	2020-08-05 10:00:00 UTC	12.25	11.58	11.92
21.53	21.14	2020-08-05 11:00:00 UTC	11.63	12.53	12.08
21.21	20.44	2020-08-05 12:00:00 UTC	11.84	11.65	11.74

2020-09-04 00:00:00 UTC	11.06	12.79	11.92	2020-10-04 00:00:00 UTC
2020-09-04 01:00:00 UTC	13.38	13.55	13.46	2020-10-04 01:00:00 UTC
2020-09-04 02:00:00 UTC	11.86	13.21	12.54	2020-10-04 02:00:00 UTC
2020-09-04 03:00:00 UTC	11.08	13.03	12.06	2020-10-04 03:00:00 UTC
2020-09-04 04:00:00 UTC	11.84	13.74	12.79	2020-10-04 04:00:00 UTC
2020-09-04 05:00:00 UTC	12.61	14.47	13.54	2020-10-04 05:00:00 UTC
2020-09-04 06:00:00 UTC	13.25	15.15	14.20	2020-10-04 06:00:00 UTC
2020-09-04 07:00:00 UTC	13.46	15.41	14.43	2020-10-04 07:00:00 UTC
2020-09-04 08:00:00 UTC	13.80	15.70	14.75	2020-10-04 08:00:00 UTC
2020-09-04 09:00:00 UTC	14.05	15.93	14.99	2020-10-04 09:00:00 UTC
2020-09-04 10:00:00 UTC	14.41	16.10	15.26	2020-10-04 10:00:00 UTC
2020-09-04 11:00:00 UTC	14.75	16.34	15.54	2020-10-04 11:00:00 UTC
2020-09-04 12:00:00 UTC	13.68	15.66	14.67	2020-10-04 12:00:00 UTC
2020-09-04 13:00:00 UTC	10.89	12.54	11.72	2020-10-04 13:00:00 UTC
2020-09-04 14:00:00 UTC	8.49	10.16	9.33	2020-10-04 14:00:00 UTC
2020-09-04 15:00:00 UTC	7.27	8.88	8.07	2020-10-04 15:00:00 UTC
2020-09-04 16:00:00 UTC	6.18	7.72	6.95	2020-10-04 16:00:00 UTC
2020-09-04 17:00:00 UTC	5.82	21.02	13.42	2020-10-04 17:00:00 UTC
2020-09-04 18:00:00 UTC	5.70	11.42	8.56	2020-10-04 18:00:00 UTC
2020-09-04 19:00:00 UTC	6.06	10.72	8.39	2020-10-04 19:00:00 UTC
2020-09-04 20:00:00 UTC	6.54	9.05	7.80	2020-10-04 20:00:00 UTC
2020-09-04 21:00:00 UTC	5.97	8.68	7.32	2020-10-04 21:00:00 UTC
2020-09-04 22:00:00 UTC	6.17	9.04	7.61	2020-10-04 22:00:00 UTC
2020-09-04 23:00:00 UTC	6.70	9.52	8.11	2020-10-04 23:00:00 UTC
2020-09-05 00:00:00 UTC	7.55	9.48	8.51	2020-10-05 00:00:00 UTC
2020-09-05 01:00:00 UTC	7.68	9.56	8.62	2020-10-05 01:00:00 UTC
2020-09-05 02:00:00 UTC	8.04	10.25	9.14	2020-10-05 02:00:00 UTC
2020-09-05 03:00:00 UTC	8.38	10.20	9.29	2020-10-05 03:00:00 UTC
2020-09-05 04:00:00 UTC	8.26	10.26	9.26	2020-10-05 04:00:00 UTC
2020-09-05 05:00:00 UTC	8.06	13.43	10.75	2020-10-05 05:00:00 UTC
2020-09-05 06:00:00 UTC	8.63	11.31	9.97	2020-10-05 06:00:00 UTC
2020-09-05 07:00:00 UTC	8.74	10.52	9.63	2020-10-05 07:00:00 UTC
2020-09-05 08:00:00 UTC	8.99	10.73	9.86	2020-10-05 08:00:00 UTC
2020-09-05 09:00:00 UTC	9.36	10.91	10.14	2020-10-05 09:00:00 UTC
2020-09-05 10:00:00 UTC	9.11	11.20	10.16	2020-10-05 10:00:00 UTC
2020-09-05 11:00:00 UTC	9.86	11.05	10.46	2020-10-05 11:00:00 UTC
2020-09-05 12:00:00 UTC	10.02	11.87	10.95	2020-10-05 12:00:00 UTC

5.44	7.19	6.32	2020-11-04 00:00:00 UTC		6.67	19.39	13.03
13.56	9.40	11.48	2020-11-04 01:00:00 UTC		7.52	22.94	15.23
10.50	9.76	10.13	2020-11-04 02:00:00 UTC		9.19	14.83	12.01
9.38	10.53	9.96	2020-11-04 03:00:00 UTC		9.25	18.17	13.71
9.39	11.76	10.58	2020-11-04 04:00:00 UTC		11.46	16.87	14.17
10.09	12.17	11.13	2020-11-04 05:00:00 UTC		10.78	13.11	11.95
11.95	12.62	12.28	2020-11-04 06:00:00 UTC		12.62	12.88	12.75
13.40	12.68	13.04	2020-11-04 07:00:00 UTC		12.94	12.17	12.55
16.09	13.87	14.98	2020-11-04 08:00:00 UTC		12.87	12.83	12.85
16.41	14.94	15.68	2020-11-04 09:00:00 UTC		12.89	13.66	13.27
15.49	14.83	15.16	2020-11-04 10:00:00 UTC		13.59	13.71	13.65
14.09	13.86	13.98	2020-11-04 11:00:00 UTC		13.60	13.70	13.65
12.34	12.79	12.57	2020-11-04 12:00:00 UTC		14.02	13.60	13.81
11.38	11.72	11.55	2020-11-04 13:00:00 UTC		13.64	14.96	14.30
9.89	10.51	10.20	2020-11-04 14:00:00 UTC		15.82	15.18	15.50
6.32	7.47	6.89	2020-11-04 15:00:00 UTC		15.87	13.50	14.68
4.81	6.51	5.66	2020-11-04 16:00:00 UTC		10.42	10.89	10.66
4.48	7.52	6.00	2020-11-04 17:00:00 UTC		6.17	8.28	7.22
4.52	6.96	5.74	2020-11-04 18:00:00 UTC		5.80	7.75	6.78
4.23	6.83	5.53	2020-11-04 19:00:00 UTC		4.44	7.21	5.82
6.61	7.53	7.07	2020-11-04 20:00:00 UTC		4.36	7.14	5.75
14.53	12.44	13.49	2020-11-04 21:00:00 UTC		4.79	7.74	6.26
9.18	15.56	12.37	2020-11-04 22:00:00 UTC		5.08	9.34	7.21
13.09	22.26	17.67	2020-11-04 23:00:00 UTC		6.49	13.18	9.84
18.05	13.44	15.75	2020-11-05 00:00:00 UTC	opacity 31%	7.85	9.47	8.66
14.52	10.09	12.30	2020-11-05 01:00:00 UTC		8.21	10.38	9.29
11.35	10.72	11.03	2020-11-05 02:00:00 UTC		9.33	10.52	9.93
15.42	11.21	13.32	2020-11-05 03:00:00 UTC		9.99	11.73	10.86
12.21	10.55	11.38	2020-11-05 04:00:00 UTC		9.91	10.90	10.41
11.12	11.89	11.51	2020-11-05 05:00:00 UTC		10.32	13.91	12.12
11.24	12.87	12.05	2020-11-05 06:00:00 UTC		13.80	12.57	13.19
10.94	16.21	13.57	2020-11-05 07:00:00 UTC		13.35	14.04	13.69
10.99	14.19	12.59	2020-11-05 08:00:00 UTC		15.72	15.25	15.49
11.12	14.18	12.65	2020-11-05 09:00:00 UTC		17.38	17.59	17.48
13.61	14.37	13.99	2020-11-05 10:00:00 UTC		18.56	19.74	19.15
13.77	14.03	13.90	2020-11-05 11:00:00 UTC		17.25	19.49	18.37
13.80	14.03	13.91	2020-11-05 12:00:00 UTC		18.47	19.48	18.98

2020-12-04 00:00:00 UTC	11.47	14.95	10.81	2021-01-04 00:00:00 UTC
2020-12-04 01:00:00 UTC	17.12	19.71	13.61	2021-01-04 01:00:00 UTC
2020-12-04 02:00:00 UTC	18.62	21.51	15.35	2021-01-04 02:00:00 UTC
2020-12-04 03:00:00 UTC	17.05	17.99	13.62	2021-01-04 03:00:00 UTC
2020-12-04 04:00:00 UTC	17.34	19.10	15.28	2021-01-04 04:00:00 UTC
2020-12-04 05:00:00 UTC	16.20	14.00	12.39	2021-01-04 05:00:00 UTC
2020-12-04 06:00:00 UTC	14.47	13.96	13.29	2021-01-04 06:00:00 UTC
2020-12-04 07:00:00 UTC	15.86	17.46	15.20	2021-01-04 07:00:00 UTC
2020-12-04 08:00:00 UTC	18.84	22.82	17.85	2021-01-04 08:00:00 UTC
2020-12-04 09:00:00 UTC	15.84	18.39	15.64	2021-01-04 09:00:00 UTC
2020-12-04 10:00:00 UTC	20.09	16.04	14.81	2021-01-04 10:00:00 UTC
2020-12-04 11:00:00 UTC	13.59	16.44	15.02	2021-01-04 11:00:00 UTC
2020-12-04 12:00:00 UTC	16.38	17.61	15.81	2021-01-04 12:00:00 UTC
2020-12-04 13:00:00 UTC	16.92	17.75	15.70	2021-01-04 13:00:00 UTC
2020-12-04 14:00:00 UTC	14.84	17.65	16.74	2021-01-04 14:00:00 UTC
2020-12-04 15:00:00 UTC	13.78	15.67	15.77	2021-01-04 15:00:00 UTC
2020-12-04 16:00:00 UTC	13.33	15.47	12.95	2021-01-04 16:00:00 UTC
2020-12-04 17:00:00 UTC	12.84	15.45	10.81	2021-01-04 17:00:00 UTC
2020-12-04 18:00:00 UTC	12.56	14.70	10.25	2021-01-04 18:00:00 UTC
2020-12-04 19:00:00 UTC	11.23	13.97	9.21	2021-01-04 19:00:00 UTC
2020-12-04 20:00:00 UTC		6.82	9.48	6.92 2021-01-04 20:00:00 UTC
2020-12-04 21:00:00 UTC		5.12	7.56	6.17 2021-01-04 21:00:00 UTC
2020-12-04 22:00:00 UTC		10.90	11.26	8.17 2021-01-04 22:00:00 UTC
2020-12-04 23:00:00 UTC		17.22	17.98	12.23 2021-01-04 23:00:00 UTC
2020-12-05 00:00:00 UTC		8.65	10.70	9.27 2021-01-05 00:00:00 UTC
2020-12-05 01:00:00 UTC		3.84	6.49	7.35 2021-01-05 01:00:00 UTC
2020-12-05 02:00:00 UTC		2.34	5.59	7.46 2021-01-05 02:00:00 UTC
2020-12-05 03:00:00 UTC		3.60	6.74	8.36 2021-01-05 03:00:00 UTC
2020-12-05 04:00:00 UTC		3.23	6.19	8.05 2021-01-05 04:00:00 UTC
2020-12-05 05:00:00 UTC		3.60	5.86	8.09 2021-01-05 05:00:00 UTC
2020-12-05 06:00:00 UTC		4.07	6.67	10.23 2021-01-05 06:00:00 UTC
2020-12-05 07:00:00 UTC		6.61	8.76	11.05 2021-01-05 07:00:00 UTC
2020-12-05 08:00:00 UTC		9.30	10.91	13.31 2021-01-05 08:00:00 UTC
2020-12-05 09:00:00 UTC		10.97	12.65	15.02 2021-01-05 09:00:00 UTC
2020-12-05 10:00:00 UTC		13.32	15.20	16.88 2021-01-05 10:00:00 UTC
2020-12-05 11:00:00 UTC		14.94	16.54	16.89 2021-01-05 11:00:00 UTC
2020-12-05 12:00:00 UTC		16.40	17.73	18.10 2021-01-05 12:00:00 UTC

2.33	5.23	3.78	2021-02-04 00:00:00 UTC	2/4-2/7 high pitched whine	3.02
2.46	5.16	3.81	2021-02-04 01:00:00 UTC		4.16
2.60	5.20	3.90	2021-02-04 02:00:00 UTC		4.29
2.52	5.51	4.01	2021-02-04 03:00:00 UTC		4.82
2.52	5.38	3.95	2021-02-04 04:00:00 UTC		6.05
2.28	4.91	3.59	2021-02-04 05:00:00 UTC		7.09
2.47	5.00	3.73	2021-02-04 06:00:00 UTC		8.07
2.77	4.97	3.87	2021-02-04 07:00:00 UTC		8.69
2.84	5.26	4.05	2021-02-04 08:00:00 UTC		8.31
2.99	5.50	4.24	2021-02-04 09:00:00 UTC		8.22
2.97	5.57	4.27	2021-02-04 10:00:00 UTC		8.84
3.40	6.55	4.97	2021-02-04 11:00:00 UTC		9.16
3.73	5.90	4.82	2021-02-04 12:00:00 UTC		9.41
4.16	6.37	5.27	2021-02-04 13:00:00 UTC		9.65
3.26	5.33	4.29	2021-02-04 14:00:00 UTC		10.26
2.45	4.59	3.52	2021-02-04 15:00:00 UTC		8.09
1.48	3.67	2.57	2021-02-04 16:00:00 UTC		7.50
1.21	3.59	2.40	2021-02-04 17:00:00 UTC		6.21
1.53	3.70	2.62	2021-02-04 18:00:00 UTC		5.92
1.73	4.20	2.97	2021-02-04 19:00:00 UTC		5.69
1.91	4.23	3.07	2021-02-04 20:00:00 UTC		4.42
1.64	4.20	2.92	2021-02-04 21:00:00 UTC		2.70
2.18	4.74	3.46	2021-02-04 22:00:00 UTC		3.01
4.01	6.07	5.04	2021-02-04 23:00:00 UTC		25.18
3.72	5.55	4.63	2021-02-05 00:00:00 UTC		33.64
3.72	6.29	5.00	2021-02-05 01:00:00 UTC		27.02
6.63	10.97	8.80	2021-02-05 02:00:00 UTC		28.01
5.88	9.52	7.70	2021-02-05 03:00:00 UTC		17.00
9.43	10.83	10.13	2021-02-05 04:00:00 UTC		14.36
11.15	10.06	10.61	2021-02-05 05:00:00 UTC		21.66
9.41	9.26	9.33	2021-02-05 06:00:00 UTC		24.22
8.13	9.72	8.93	2021-02-05 07:00:00 UTC		24.49
8.35	10.19	9.27	2021-02-05 08:00:00 UTC		24.62
8.19	9.46	8.83	2021-02-05 09:00:00 UTC		22.38
6.02	8.44	7.23	2021-02-05 10:00:00 UTC		22.68
6.13	8.54	7.34	2021-02-05 11:00:00 UTC		22.84
7.44	9.43	8.43	2021-02-05 12:00:00 UTC		23.26

3.02	2021-03-04 00:00:00 UTC		3.34	5.51	4.42
4.16	2021-03-04 01:00:00 UTC		4.02	6.05	5.04
4.29	2021-03-04 02:00:00 UTC		4.36	6.83	5.60
4.82	2021-03-04 03:00:00 UTC		3.79	6.35	5.07
6.05	2021-03-04 04:00:00 UTC		3.89	7.40	5.64
7.09	2021-03-04 05:00:00 UTC		4.01	7.32	5.66
8.07	2021-03-04 06:00:00 UTC		3.88	6.87	5.37
8.69	2021-03-04 07:00:00 UTC	Db's67	3.96	6.82	5.39
8.31	2021-03-04 08:00:00 UTC		3.49	6.84	5.17
8.22	2021-03-04 09:00:00 UTC		3.42	7.13	5.28
8.84	2021-03-04 10:00:00 UTC		4.33	7.25	5.79
9.16	2021-03-04 11:00:00 UTC		5.37	7.70	6.53
9.41	2021-03-04 12:00:00 UTC		5.17	7.69	6.43
9.65	2021-03-04 13:00:00 UTC		4.25	8.49	6.37
10.26	2021-03-04 14:00:00 UTC		3.61	6.34	4.98
8.09	2021-03-04 15:00:00 UTC		3.80	5.88	4.84
7.50	2021-03-04 16:00:00 UTC		5.06	6.50	5.78
6.21	2021-03-04 17:00:00 UTC		5.32	6.86	6.09
5.92	2021-03-04 18:00:00 UTC		3.60	6.06	4.83
5.69	2021-03-04 19:00:00 UTC		2.75	5.43	4.09
4.42	2021-03-04 20:00:00 UTC		2.22	4.91	3.57
2.70	2021-03-04 21:00:00 UTC		1.94	4.73	3.34
3.01	2021-03-04 22:00:00 UTC		2.01	4.61	3.31
25.39	2021-03-04 23:00:00 UTC		2.26	4.61	3.43
33.64	2021-03-05 00:00:00 UTC		1.89	5.34	3.61
27.02	2021-03-05 01:00:00 UTC		2.41	4.75	3.58
28.01	2021-03-05 02:00:00 UTC		3.06	5.22	4.14
17.00	2021-03-05 03:00:00 UTC		3.27	5.50	4.38
14.36	2021-03-05 04:00:00 UTC		3.28	5.49	4.38
21.66	2021-03-05 05:00:00 UTC		3.42	5.69	4.56
24.22	2021-03-05 06:00:00 UTC		3.65	6.23	4.94
24.49	2021-03-05 07:00:00 UTC		3.70	6.60	5.15
24.62	2021-03-05 08:00:00 UTC		3.74	6.99	5.37
22.38	2021-03-05 09:00:00 UTC		4.03	7.60	5.82
22.68	2021-03-05 10:00:00 UTC		3.95	7.29	5.62
22.84	2021-03-05 11:00:00 UTC		5.04	7.70	6.37
23.26	2021-03-05 12:00:00 UTC		4.91	9.25	7.08

2021-04-04 00:00:00 UTC	5.32	6.59	5.95	2021-05-04 00:00:00 UTC	7.44	7.44
2021-04-04 01:00:00 UTC	6.75	7.11	6.93	2021-05-04 01:00:00 UTC	8.40	8.40
2021-04-04 02:00:00 UTC	8.27	7.85	8.06	2021-05-04 02:00:00 UTC	9.00	9.00
2021-04-04 03:00:00 UTC	10.61	9.85	10.23	2021-05-04 03:00:00 UTC	8.70	8.70
2021-04-04 04:00:00 UTC	12.24	12.85	12.55	2021-05-04 04:00:00 UTC	8.33	8.33
2021-04-04 05:00:00 UTC	15.67	12.92	14.30	2021-05-04 05:00:00 UTC	8.55	8.55
2021-04-04 06:00:00 UTC	15.37	14.37	14.87	2021-05-04 06:00:00 UTC	8.86	8.86
2021-04-04 07:00:00 UTC	17.61	17.80	17.71	2021-05-04 07:00:00 UTC	9.65	9.65
2021-04-04 08:00:00 UTC	17.90	21.43	19.66	2021-05-04 08:00:00 UTC	9.29	9.29
2021-04-04 09:00:00 UTC	19.29	19.67	19.48	2021-05-04 09:00:00 UTC	8.27	8.27
2021-04-04 10:00:00 UTC	19.04	16.76	17.90	2021-05-04 10:00:00 UTC	7.63	7.63
2021-04-04 11:00:00 UTC	16.83	16.31	16.57	2021-05-04 11:00:00 UTC	8.07	8.07
2021-04-04 12:00:00 UTC	13.23	15.69	14.46	2021-05-04 12:00:00 UTC	7.88	7.88
2021-04-04 13:00:00 UTC	9.91	15.27	12.59	2021-05-04 13:00:00 UTC	6.88	6.88
2021-04-04 14:00:00 UTC	5.59	8.81	7.20	2021-05-04 14:00:00 UTC	6.99	6.99
2021-04-04 15:00:00 UTC	5.07	7.17	6.12	2021-05-04 15:00:00 UTC	7.78	7.78
2021-04-04 16:00:00 UTC	4.33	6.96	5.65	2021-05-04 16:00:00 UTC	9.67	9.67
2021-04-04 17:00:00 UTC	3.91	6.32	5.11	2021-05-04 17:00:00 UTC	10.28	10.28
2021-04-04 18:00:00 UTC	3.70	6.44	5.07	2021-05-04 18:00:00 UTC	10.12	10.12
2021-04-04 19:00:00 UTC	3.64	6.21	4.92	2021-05-04 19:00:00 UTC	4.95	4.95
2021-04-04 20:00:00 UTC	3.47	5.99	4.73	2021-05-04 20:00:00 UTC	4.15	4.15
2021-04-04 21:00:00 UTC	3.67	6.06	4.86	2021-05-04 21:00:00 UTC	4.59	4.59
2021-04-04 22:00:00 UTC	4.01	6.21	5.11	2021-05-04 22:00:00 UTC	5.40	5.40
2021-04-04 23:00:00 UTC	4.82	6.42	5.62	2021-05-04 23:00:00 UTC	4.65	4.65
2021-04-05 00:00:00 UTC	6.05	7.99	7.02	2021-05-05 00:00:00 UTC	4.56	4.56
2021-04-05 01:00:00 UTC	6.81	7.65	7.23	2021-05-05 01:00:00 UTC	5.16	5.16
2021-04-05 02:00:00 UTC	8.31	8.36	8.33	2021-05-05 02:00:00 UTC	5.46	5.46
2021-04-05 03:00:00 UTC	8.67	8.98	8.82	2021-05-05 03:00:00 UTC	5.68	5.68
2021-04-05 04:00:00 UTC	8.96	10.26	9.61	2021-05-05 04:00:00 UTC	6.68	6.68
2021-04-05 05:00:00 UTC	9.06	10.47	9.76	2021-05-05 05:00:00 UTC	7.21	7.21
2021-04-05 06:00:00 UTC	8.53	10.66	9.60	2021-05-05 06:00:00 UTC	6.92	6.92
2021-04-05 07:00:00 UTC	8.52	10.62	9.57	2021-05-05 07:00:00 UTC	7.15	7.15
2021-04-05 08:00:00 UTC	9.85	11.02	10.43	2021-05-05 08:00:00 UTC	7.56	7.56
2021-04-05 09:00:00 UTC	10.59	11.04	10.81	2021-05-05 09:00:00 UTC	7.93	7.93
2021-04-05 10:00:00 UTC	11.41	10.69	11.05	2021-05-05 10:00:00 UTC	8.04	8.04
2021-04-05 11:00:00 UTC	9.90	10.69	10.30	2021-05-05 11:00:00 UTC	8.52	8.52
2021-04-05 12:00:00 UTC	8.53	12.02	10.28	2021-05-05 12:00:00 UTC	8.08	8.08

2020-06-05 13:00:00 UTC	16.39	2020-07-05 13:00:00 UTC	16.43
2020-06-05 14:00:00 UTC	12.67	2020-07-05 14:00:00 UTC	13.05
2020-06-05 15:00:00 UTC	11.17	2020-07-05 15:00:00 UTC	12.98
2020-06-05 16:00:00 UTC	7.54	2020-07-05 16:00:00 UTC	13.68
2020-06-05 17:00:00 UTC	8.28	2020-07-05 17:00:00 UTC	13.33
2020-06-05 18:00:00 UTC	5.85	2020-07-05 18:00:00 UTC	12.72
2020-06-05 19:00:00 UTC	5.23	2020-07-05 19:00:00 UTC	12.62
2020-06-05 20:00:00 UTC	7.60	2020-07-05 20:00:00 UTC	12.32
2020-06-05 21:00:00 UTC	8.85	2020-07-05 21:00:00 UTC	12.14
2020-06-05 22:00:00 UTC	9.39	2020-07-05 22:00:00 UTC	12.73
2020-06-05 23:00:00 UTC	8.30	2020-07-05 23:00:00 UTC	12.36
2020-06-06 00:00:00 UTC	7.57	2020-07-06 00:00:00 UTC	12.03
2020-06-06 01:00:00 UTC	7.87	2020-07-06 01:00:00 UTC	12.40
2020-06-06 02:00:00 UTC	7.41	2020-07-06 02:00:00 UTC	13.83
2020-06-06 03:00:00 UTC	8.14	2020-07-06 03:00:00 UTC	12.76
2020-06-06 04:00:00 UTC	8.85	2020-07-06 04:00:00 UTC	11.67
2020-06-06 05:00:00 UTC	8.42	2020-07-06 05:00:00 UTC	10.52
2020-06-06 06:00:00 UTC	8.07	2020-07-06 06:00:00 UTC	10.62
2020-06-06 07:00:00 UTC	7.97	2020-07-06 07:00:00 UTC	10.57
2020-06-06 08:00:00 UTC	9.29	2020-07-06 08:00:00 UTC	11.46
2020-06-06 09:00:00 UTC	10.25	2020-07-06 09:00:00 UTC	11.71
2020-06-06 10:00:00 UTC	11.20	2020-07-06 10:00:00 UTC	11.01
2020-06-06 11:00:00 UTC	12.02	2020-07-06 11:00:00 UTC	10.06
2020-06-06 12:00:00 UTC	14.00	2020-07-06 12:00:00 UTC	9.26
2020-06-06 13:00:00 UTC	13.77	2020-07-06 13:00:00 UTC	10.21
2020-06-06 14:00:00 UTC	14.35	2020-07-06 14:00:00 UTC	9.66
2020-06-06 15:00:00 UTC	12.63	2020-07-06 15:00:00 UTC	8.60
2020-06-06 16:00:00 UTC	8.95	2020-07-06 16:00:00 UTC	6.92
2020-06-06 17:00:00 UTC	7.40	2020-07-06 17:00:00 UTC	5.88
2020-06-06 18:00:00 UTC	7.74	2020-07-06 18:00:00 UTC	4.90
2020-06-06 19:00:00 UTC	8.47	2020-07-06 19:00:00 UTC	5.32
2020-06-06 20:00:00 UTC	9.14	2020-07-06 20:00:00 UTC	5.88
2020-06-06 21:00:00 UTC	9.20	2020-07-06 21:00:00 UTC	4.86
2020-06-06 22:00:00 UTC	10.85	2020-07-06 22:00:00 UTC	1.35
2020-06-06 23:00:00 UTC	11.68	2020-07-06 23:00:00 UTC	2.68
2020-06-07 00:00:00 UTC	12.94	2020-07-07 00:00:00 UTC	3.20
2020-06-07 01:00:00 UTC	12.41	2020-07-07 01:00:00 UTC	3.90

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15.20	14.12	2020-08-05 14:00:00 UTC	18.98	17.21	18.09
14.64	13.81	2020-08-05 15:00:00 UTC	15.30	16.40	15.85
14.58	14.13	2020-08-05 16:00:00 UTC	10.13	11.35	10.74
14.48	13.91	2020-08-05 17:00:00 UTC	9.58	11.19	10.38
14.42	13.57	2020-08-05 18:00:00 UTC	9.47	10.88	10.17
14.53	13.57	2020-08-05 19:00:00 UTC	9.23	10.66	9.94
14.92	13.62	2020-08-05 20:00:00 UTC	8.28	10.80	9.54
15.01	13.57	2020-08-05 21:00:00 UTC	8.16	11.13	9.64
15.68	14.20	2020-08-05 22:00:00 UTC	8.62	11.06	9.84
15.04	13.70	2020-08-05 23:00:00 UTC	7.56	9.93	8.75
14.68	13.36	2020-08-06 00:00:00 UTC	8.78	10.30	9.54
16.23	14.31	2020-08-06 01:00:00 UTC	9.64	12.10	10.87
15.54	14.68	2020-08-06 02:00:00 UTC	10.11	13.09	11.60
15.16	13.96	2020-08-06 03:00:00 UTC	10.50	11.75	11.12
14.02	12.85	2020-08-06 04:00:00 UTC	9.80	11.61	10.71
13.54	12.03	2020-08-06 05:00:00 UTC	10.06	12.07	11.06
12.94	11.78	2020-08-06 06:00:00 UTC	10.35	11.92	11.14
13.15	11.86	2020-08-06 07:00:00 UTC	9.59	11.50	10.55
12.71	12.09	2020-08-06 08:00:00 UTC	10.57	12.10	11.33
13.46	12.58	2020-08-06 09:00:00 UTC	10.01	11.68	10.85
12.92	11.96	2020-08-06 10:00:00 UTC	9.62	11.08	10.35
11.80	10.93	2020-08-06 11:00:00 UTC	8.58	10.66	9.62
11.33	10.29	2020-08-06 12:00:00 UTC	8.20	9.68	8.94
12.58	11.39	2020-08-06 13:00:00 UTC	9.25	10.63	9.94
11.75	10.71	2020-08-06 14:00:00 UTC	9.31	10.30	9.80
10.86	9.73	2020-08-06 15:00:00 UTC	7.14	8.84	7.99
9.13	8.02	2020-08-06 16:00:00 UTC	7.72	8.99	8.35
8.75	7.31	2020-08-06 17:00:00 UTC	8.27	10.10	9.18
7.32	6.11	2020-08-06 18:00:00 UTC	8.66	10.81	9.74
7.69	6.51	2020-08-06 19:00:00 UTC	10.66	11.66	11.16
8.28	7.08	2020-08-06 20:00:00 UTC	7.23	9.68	8.45
6.87	5.87	2020-08-06 21:00:00 UTC	6.86	9.31	8.08
3.78	2.57	2020-08-06 22:00:00 UTC	6.57	10.17	8.37
5.74	4.21	2020-08-06 23:00:00 UTC	7.07	10.01	8.54
5.68	4.44	2020-08-07 00:00:00 UTC	8.20	10.40	9.30
6.78	5.34	2020-08-07 01:00:00 UTC	7.50	9.79	8.65

2020-09-05 13:00:00 UTC	8.27	10.34	9.30	2020-10-05 13:00:00 UTC
2020-09-05 14:00:00 UTC	7.28	9.43	8.35	2020-10-05 14:00:00 UTC
2020-09-05 15:00:00 UTC	6.53	7.98	7.26	2020-10-05 15:00:00 UTC
2020-09-05 16:00:00 UTC	5.84	7.39	6.62	2020-10-05 16:00:00 UTC
2020-09-05 17:00:00 UTC	5.37	7.00	6.19	2020-10-05 17:00:00 UTC
2020-09-05 18:00:00 UTC	5.13	6.95	6.04	2020-10-05 18:00:00 UTC
2020-09-05 19:00:00 UTC	5.06	7.30	6.18	2020-10-05 19:00:00 UTC
2020-09-05 20:00:00 UTC	4.77	7.74	6.26	2020-10-05 20:00:00 UTC
2020-09-05 21:00:00 UTC	4.83	7.92	6.37	2020-10-05 21:00:00 UTC
2020-09-05 22:00:00 UTC	4.80	8.01	6.40	2020-10-05 22:00:00 UTC
2020-09-05 23:00:00 UTC	4.49	7.86	6.17	2020-10-05 23:00:00 UTC
2020-09-06 00:00:00 UTC	5.11	8.02	6.56	2020-10-06 00:00:00 UTC
2020-09-06 01:00:00 UTC	4.90	8.26	6.58	2020-10-06 01:00:00 UTC
2020-09-06 02:00:00 UTC	4.36	7.32	5.84	2020-10-06 02:00:00 UTC
2020-09-06 03:00:00 UTC	4.07	7.54	5.81	2020-10-06 03:00:00 UTC
2020-09-06 04:00:00 UTC	4.21	7.35	5.78	2020-10-06 04:00:00 UTC
2020-09-06 05:00:00 UTC	4.02	6.67	5.35	2020-10-06 05:00:00 UTC
2020-09-06 06:00:00 UTC	4.26	7.96	6.11	2020-10-06 06:00:00 UTC
2020-09-06 07:00:00 UTC	5.87	7.36	6.61	2020-10-06 07:00:00 UTC
2020-09-06 08:00:00 UTC	6.60	8.26	7.43	2020-10-06 08:00:00 UTC
2020-09-06 09:00:00 UTC	7.05	8.77	7.91	2020-10-06 09:00:00 UTC
2020-09-06 10:00:00 UTC	7.78	9.33	8.56	2020-10-06 10:00:00 UTC
2020-09-06 11:00:00 UTC	7.68	9.68	8.68	2020-10-06 11:00:00 UTC
2020-09-06 12:00:00 UTC	6.31	8.71	7.51	2020-10-06 12:00:00 UTC
2020-09-06 13:00:00 UTC	5.23	6.98	6.11	2020-10-06 13:00:00 UTC
2020-09-06 14:00:00 UTC	4.02	5.93	4.97	2020-10-06 14:00:00 UTC
2020-09-06 15:00:00 UTC	3.04	4.99	4.01	2020-10-06 15:00:00 UTC
2020-09-06 16:00:00 UTC	2.43	4.44	3.43	2020-10-06 16:00:00 UTC
2020-09-06 17:00:00 UTC	2.68	4.57	3.62	2020-10-06 17:00:00 UTC
2020-09-06 18:00:00 UTC	2.47	4.53	3.50	2020-10-06 18:00:00 UTC
2020-09-06 19:00:00 UTC	2.41	4.68	3.54	2020-10-06 19:00:00 UTC
2020-09-06 20:00:00 UTC	2.26	5.01	3.63	2020-10-06 20:00:00 UTC
2020-09-06 21:00:00 UTC	2.42	5.19	3.81	2020-10-06 21:00:00 UTC
2020-09-06 22:00:00 UTC	2.77	5.49	4.13	2020-10-06 22:00:00 UTC
2020-09-06 23:00:00 UTC	3.28	6.05	4.67	2020-10-06 23:00:00 UTC
2020-09-07 00:00:00 UTC	4.48	7.58	6.03	2020-10-07 00:00:00 UTC
2020-09-07 01:00:00 UTC	8.76	13.09	10.93	2020-10-07 01:00:00 UTC

14.37	17.35	15.86	2020-11-05 13:00:00 UTC	16.73	17.15	16.94
12.39	14.11	13.25	2020-11-05 14:00:00 UTC	13.44	14.11	13.78
8.01	10.05	9.03	2020-11-05 15:00:00 UTC	10.51	10.10	10.30
6.86	8.27	7.57	2020-11-05 16:00:00 UTC	7.60	8.71	8.16
6.82	8.60	7.71	2020-11-05 17:00:00 UTC	5.92	8.45	7.19
6.15	8.35	7.25	2020-11-05 18:00:00 UTC	4.72	7.55	6.14
5.65	8.40	7.02	2020-11-05 19:00:00 UTC	3.89	6.56	5.23
5.58	9.90	7.74	2020-11-05 20:00:00 UTC	3.68	6.80	5.24
5.41	9.66	7.54	2020-11-05 21:00:00 UTC	3.49	6.21	4.85
5.55	9.87	7.71	2020-11-05 22:00:00 UTC	4.99	13.70	9.35
6.91	13.09	10.00	2020-11-05 23:00:00 UTC	6.28	8.50	7.39
10.70	23.73	17.21	2020-11-06 00:00:00 UTC	7.70	13.32	10.51
13.92	24.61	19.26	2020-11-06 01:00:00 UTC	10.49	10.16	10.32
21.99	18.85	20.42	2020-11-06 02:00:00 UTC	9.70	12.34	11.02
21.93	16.20	19.07	2020-11-06 03:00:00 UTC	10.73	15.31	13.02
13.49	15.29	14.39	2020-11-06 04:00:00 UTC	12.75	14.76	13.75
11.22	14.42	12.82	2020-11-06 05:00:00 UTC	13.85	13.84	13.85
11.44	14.03	12.74	2020-11-06 06:00:00 UTC	16.84	15.28	16.06
12.60	13.35	12.97	2020-11-06 07:00:00 UTC	17.25	16.07	16.66
15.72	14.98	15.35	2020-11-06 08:00:00 UTC	17.44	16.28	16.86
16.41	15.72	16.07	2020-11-06 09:00:00 UTC	17.40	16.50	16.95
17.56	17.30	17.43	2020-11-06 10:00:00 UTC	16.24	15.80	16.02
17.90	17.11	17.50	2020-11-06 11:00:00 UTC	15.82	14.95	15.39
16.60	17.37	16.98	2020-11-06 12:00:00 UTC	15.47	14.37	14.92
18.31	16.97	17.64	2020-11-06 13:00:00 UTC	13.74	12.93	13.34
14.21	14.20	14.21	2020-11-06 14:00:00 UTC	12.62	13.57	13.09
8.67	9.18	8.93	2020-11-06 15:00:00 UTC	10.08	9.43	9.75
8.10	9.23	8.66	2020-11-06 16:00:00 UTC	7.30	7.52	7.41
6.76	8.24	7.50	2020-11-06 17:00:00 UTC	5.93	7.25	6.59
6.41	8.40	7.40	2020-11-06 18:00:00 UTC	5.34	7.38	6.36
5.20	8.04	6.62	2020-11-06 19:00:00 UTC	4.58	7.42	6.00
8.13	7.87	8.00	2020-11-06 20:00:00 UTC	4.12	7.09	5.60
5.43	7.96	6.70	2020-11-06 21:00:00 UTC	4.94	7.07	6.00
5.09	8.11	6.60	2020-11-06 22:00:00 UTC	5.62	9.45	7.53
6.48	8.86	7.67	2020-11-06 23:00:00 UTC	7.11	8.62	7.86
9.14	11.12	10.13	2020-11-07 00:00:00 UTC	7.59	9.85	8.72
10.08	16.09	13.08	2020-11-07 01:00:00 UTC	7.40	12.07	9.73

2020-12-05 13:00:00 UTC	16.43	17.87	17.30	2021-01-05 13:00:00 UTC
2020-12-05 14:00:00 UTC	13.47	14.07	13.76	2021-01-05 14:00:00 UTC
2020-12-05 15:00:00 UTC	9.58	10.94	10.72	2021-01-05 15:00:00 UTC
2020-12-05 16:00:00 UTC	6.88	7.82	7.71	2021-01-05 16:00:00 UTC
2020-12-05 17:00:00 UTC	5.93	7.48	6.70	2021-01-05 17:00:00 UTC
2020-12-05 18:00:00 UTC	6.10	7.58	6.15	2021-01-05 18:00:00 UTC
2020-12-05 19:00:00 UTC	4.70	6.68	5.28	2021-01-05 19:00:00 UTC
2020-12-05 20:00:00 UTC	3.85	7.48	5.58	2021-01-05 20:00:00 UTC
2020-12-05 21:00:00 UTC	4.66	8.97	6.23	2021-01-05 21:00:00 UTC
2020-12-05 22:00:00 UTC	4.41	7.57	6.28	2021-01-05 22:00:00 UTC
2020-12-05 23:00:00 UTC	5.09	7.05	6.66	2021-01-05 23:00:00 UTC
2020-12-06 00:00:00 UTC	6.01	8.71	8.21	2021-01-06 00:00:00 UTC
2020-12-06 01:00:00 UTC	6.89	12.94	11.72	2021-01-06 01:00:00 UTC
2020-12-06 02:00:00 UTC	8.31	10.45	10.07	2021-01-06 02:00:00 UTC
2020-12-06 03:00:00 UTC	9.07	11.07	10.90	2021-01-06 03:00:00 UTC
2020-12-06 04:00:00 UTC	9.18	11.53	12.14	2021-01-06 04:00:00 UTC
2020-12-06 05:00:00 UTC	10.34	12.44	13.15	2021-01-06 05:00:00 UTC
2020-12-06 06:00:00 UTC	11.54	12.36	14.60	2021-01-06 06:00:00 UTC
2020-12-06 07:00:00 UTC	12.60	13.06	15.16	2021-01-06 07:00:00 UTC
2020-12-06 08:00:00 UTC	12.71	13.59	15.51	2021-01-06 08:00:00 UTC
2020-12-06 09:00:00 UTC	14.10	14.24	15.82	2021-01-06 09:00:00 UTC
2020-12-06 10:00:00 UTC	14.83	16.34	16.29	2021-01-06 10:00:00 UTC
2020-12-06 11:00:00 UTC	14.78	16.26	16.04	2021-01-06 11:00:00 UTC
2020-12-06 12:00:00 UTC	14.94	15.65	15.56	2021-01-06 12:00:00 UTC
2020-12-06 13:00:00 UTC	12.84	14.73	14.24	2021-01-06 13:00:00 UTC
2020-12-06 14:00:00 UTC	12.64	13.50	13.06	2021-01-06 14:00:00 UTC
2020-12-06 15:00:00 UTC	15.17	14.65	12.36	2021-01-06 15:00:00 UTC
2020-12-06 16:00:00 UTC	15.45	15.73	11.52	2021-01-06 16:00:00 UTC
2020-12-06 17:00:00 UTC	12.21	11.13	8.53	2021-01-06 17:00:00 UTC
2020-12-06 18:00:00 UTC	7.94	8.74	7.04	2021-01-06 18:00:00 UTC
2020-12-06 19:00:00 UTC	5.44	7.59	6.09	2021-01-06 19:00:00 UTC
2020-12-06 20:00:00 UTC	5.60	7.56	5.84	2021-01-06 20:00:00 UTC
2020-12-06 21:00:00 UTC	5.56	7.24	6.09	2021-01-06 21:00:00 UTC
2020-12-06 22:00:00 UTC	6.86	8.67	7.14	2021-01-06 22:00:00 UTC
2020-12-06 23:00:00 UTC	10.08	10.92	9.02	2021-01-06 23:00:00 UTC
2020-12-07 00:00:00 UTC	10.19	14.05	10.82	2021-01-07 00:00:00 UTC
2020-12-07 01:00:00 UTC	12.19	14.20	10.80	2021-01-07 01:00:00 UTC

9.31	11.24	10.27	2021-02-05 13:00:00 UTC		24.28
10.35	11.71	11.03	2021-02-05 14:00:00 UTC		24.75
9.74	10.22	9.98	2021-02-05 15:00:00 UTC		19.21
7.91	8.54	8.23	2021-02-05 16:00:00 UTC		10.72
4.14	5.99	5.06	2021-02-05 17:00:00 UTC		3.00
3.21	10.36	6.79	2021-02-05 18:00:00 UTC		1.50
2.86	8.93	5.89	2021-02-05 19:00:00 UTC		0.96
3.29	14.20	8.74	2021-02-05 20:00:00 UTC		1.12
2.99	10.22	6.61	2021-02-05 21:00:00 UTC		0.99
2.68	10.24	6.46	2021-02-05 22:00:00 UTC		1.00
3.35	11.15	7.25	2021-02-05 23:00:00 UTC		1.39
4.27	8.08	6.18	2021-02-06 00:00:00 UTC		1.44
5.41	7.30	6.35	2021-02-06 01:00:00 UTC		1.91
6.03	8.25	7.14	2021-02-06 02:00:00 UTC		2.00
7.65	12.30	9.98	2021-02-06 03:00:00 UTC		3.00
10.41	13.50	11.95	2021-02-06 04:00:00 UTC		4.57
11.42	14.65	13.04	2021-02-06 05:00:00 UTC		6.16
12.45	18.91	15.68	2021-02-06 06:00:00 UTC		5.24
12.28	29.48	20.88	2021-02-06 07:00:00 UTC		5.25
12.19	16.87	14.53	2021-02-06 08:00:00 UTC		5.76
12.00	18.29	15.14	2021-02-06 09:00:00 UTC		7.37
12.29	18.95	15.62	2021-02-06 10:00:00 UTC		6.94
12.73	13.91	13.32	2021-02-06 11:00:00 UTC		6.83
12.67	13.31	12.99	2021-02-06 12:00:00 UTC		6.73
12.58	14.18	13.38	2021-02-06 13:00:00 UTC		5.84
10.14	11.33	10.74	2021-02-06 14:00:00 UTC		5.58
8.99	9.76	9.37	2021-02-06 15:00:00 UTC		4.99
6.50	8.18	7.34	2021-02-06 16:00:00 UTC		3.10
4.98	6.82	5.90	2021-02-06 17:00:00 UTC		2.59
3.95	6.17	5.06	2021-02-06 18:00:00 UTC		2.67
4.16	6.91	5.53	2021-02-06 19:00:00 UTC		1.67
4.29	7.04	5.67	2021-02-06 20:00:00 UTC		1.25
3.87	6.49	5.18	2021-02-06 21:00:00 UTC		1.27
4.54	7.41	5.97	2021-02-06 22:00:00 UTC		1.86
5.95	7.89	6.92	2021-02-06 23:00:00 UTC		2.54
5.58	9.42	7.50	2021-02-07 00:00:00 UTC	odor	2.78
6.65	12.52	9.58	2021-02-07 01:00:00 UTC		2.64

24.28	2021-03-05 13:00:00 UTC		4.80	7.17	5.99
24.75	2021-03-05 14:00:00 UTC		3.80	6.16	4.98
19.21	2021-03-05 15:00:00 UTC		4.05	5.34	4.69
10.72	2021-03-05 16:00:00 UTC		2.91	5.56	4.24
3.00	2021-03-05 17:00:00 UTC		2.65	15.56	9.10
1.50	2021-03-05 18:00:00 UTC		2.70	6.09	4.40
0.96	2021-03-05 19:00:00 UTC		3.27	6.67	4.97
1.12	2021-03-05 20:00:00 UTC		4.44	6.92	5.68
0.99	2021-03-05 21:00:00 UTC		3.20	6.25	4.72
1.00	2021-03-05 22:00:00 UTC		2.65	5.64	4.15
1.39	2021-03-05 23:00:00 UTC		5.73	5.00	5.37
1.44	2021-03-06 00:00:00 UTC		2.13	9.53	5.83
1.91	2021-03-06 01:00:00 UTC		3.31	5.71	4.51
2.00	2021-03-06 02:00:00 UTC		3.80	6.16	4.98
3.00	2021-03-06 03:00:00 UTC		7.12	9.25	8.18
4.57	2021-03-06 04:00:00 UTC		11.92	13.72	12.82
6.16	2021-03-06 05:00:00 UTC		11.53	15.24	13.38
5.24	2021-03-06 06:00:00 UTC		6.15	9.30	7.72
5.25	2021-03-06 07:00:00 UTC		4.15	6.87	5.51
5.76	2021-03-06 08:00:00 UTC		3.36	6.24	4.80
7.37	2021-03-06 09:00:00 UTC		2.97	5.21	4.09
6.94	2021-03-06 10:00:00 UTC		2.71	4.92	3.82
6.83	2021-03-06 11:00:00 UTC		2.26	4.79	3.52
6.73	2021-03-06 12:00:00 UTC		2.19	4.67	3.43
5.84	2021-03-06 13:00:00 UTC		2.21	4.60	3.41
5.58	2021-03-06 14:00:00 UTC		2.47	4.86	3.67
4.99	2021-03-06 15:00:00 UTC		2.67	5.23	3.95
3.10	2021-03-06 16:00:00 UTC		2.72	5.23	3.97
2.59	2021-03-06 17:00:00 UTC		3.25	5.76	4.51
2.67	2021-03-06 18:00:00 UTC		3.62	6.17	4.89
1.67	2021-03-06 19:00:00 UTC		4.17	7.07	5.62
1.25	2021-03-06 20:00:00 UTC		4.91	7.17	6.04
1.27	2021-03-06 21:00:00 UTC		6.06	8.84	7.45
1.86	2021-03-06 22:00:00 UTC		7.26	9.32	8.29
2.54	2021-03-06 23:00:00 UTC		11.28	12.66	11.97
2.78	2021-03-07 00:00:00 UTC		21.25	19.64	20.45
2.64	2021-03-07 01:00:00 UTC		22.40	19.94	21.17

2021-04-05 13:00:00 UTC	5.82	11.42	8.62	2021-05-05 13:00:00 UTC	7.87	7.87
2021-04-05 14:00:00 UTC	4.88	7.71	6.30	2021-05-05 14:00:00 UTC	8.25	8.25
2021-04-05 15:00:00 UTC	4.28	6.66	5.47	2021-05-05 15:00:00 UTC	9.15	9.15
2021-04-05 16:00:00 UTC	4.43	6.93	5.68	2021-05-05 16:00:00 UTC	9.66	9.66
2021-04-05 17:00:00 UTC	4.47	7.05	5.76	2021-05-05 17:00:00 UTC	9.79	9.79
2021-04-05 18:00:00 UTC	4.34	6.76	5.55	2021-05-05 18:00:00 UTC	10.02	10.02
2021-04-05 19:00:00 UTC	4.56	6.87	5.71	2021-05-05 19:00:00 UTC	9.14	9.14
2021-04-05 20:00:00 UTC	4.77	7.24	6.00	2021-05-05 20:00:00 UTC	8.05	8.05
2021-04-05 21:00:00 UTC	5.28	7.64	6.46	2021-05-05 21:00:00 UTC	7.42	7.42
2021-04-05 22:00:00 UTC	6.16	8.16	7.16	2021-05-05 22:00:00 UTC	6.65	6.65
2021-04-05 23:00:00 UTC	7.33	8.71	8.02	2021-05-05 23:00:00 UTC	7.01	7.01
2021-04-06 00:00:00 UTC	9.11	10.14	9.63	2021-05-06 00:00:00 UTC	5.67	5.67
2021-04-06 01:00:00 UTC	10.69	10.32	10.50	2021-05-06 01:00:00 UTC	4.31	4.31
2021-04-06 02:00:00 UTC	12.15	11.28	11.72	2021-05-06 02:00:00 UTC	4.23	4.23
2021-04-06 03:00:00 UTC	13.78	12.78	13.28	2021-05-06 03:00:00 UTC	4.48	4.48
2021-04-06 04:00:00 UTC	14.82	13.58	14.20	2021-05-06 04:00:00 UTC	4.89	4.89
2021-04-06 05:00:00 UTC	16.45	14.40	15.42	2021-05-06 05:00:00 UTC	5.01	5.01
2021-04-06 06:00:00 UTC	17.15	14.68	15.92	2021-05-06 06:00:00 UTC	4.94	4.94
2021-04-06 07:00:00 UTC	16.90	15.10	16.00	2021-05-06 07:00:00 UTC	5.37	5.37
2021-04-06 08:00:00 UTC	18.01	15.02	16.51	2021-05-06 08:00:00 UTC	5.53	5.53
2021-04-06 09:00:00 UTC	16.72	15.37	16.04	2021-05-06 09:00:00 UTC	5.76	5.76
2021-04-06 10:00:00 UTC	17.28	16.65	16.97	2021-05-06 10:00:00 UTC	5.92	5.92
2021-04-06 11:00:00 UTC	18.92	17.29	18.10	2021-05-06 11:00:00 UTC	6.41	6.41
2021-04-06 12:00:00 UTC	16.53	17.66	17.09	2021-05-06 12:00:00 UTC	7.53	7.53
2021-04-06 13:00:00 UTC	15.42	18.97	17.20	2021-05-06 13:00:00 UTC	7.19	7.19
2021-04-06 14:00:00 UTC	12.20	18.39	15.29	2021-05-06 14:00:00 UTC	6.43	6.43
2021-04-06 15:00:00 UTC	9.14	12.07	10.61	2021-05-06 15:00:00 UTC	6.40	6.40
2021-04-06 16:00:00 UTC	8.59	10.14	9.37	2021-05-06 16:00:00 UTC	6.52	6.52
2021-04-06 17:00:00 UTC	8.66	11.75	10.20	2021-05-06 17:00:00 UTC	6.27	6.27
2021-04-06 18:00:00 UTC	9.56	12.93	11.24	2021-05-06 18:00:00 UTC	5.76	5.76
2021-04-06 19:00:00 UTC	9.28	12.77	11.02	2021-05-06 19:00:00 UTC	5.48	5.48
2021-04-06 20:00:00 UTC	9.53	13.11	11.32	2021-05-06 20:00:00 UTC	5.40	5.40
2021-04-06 21:00:00 UTC	9.94	13.00	11.47	2021-05-06 21:00:00 UTC	5.27	5.27
2021-04-06 22:00:00 UTC	11.67	13.12	12.40	2021-05-06 22:00:00 UTC	5.46	5.46
2021-04-06 23:00:00 UTC	12.87	14.01	13.44	2021-05-06 23:00:00 UTC	4.70	4.70
2021-04-07 00:00:00 UTC	15.79	14.07	14.93	2021-05-07 00:00:00 UTC	4.64	4.64
2021-04-07 01:00:00 UTC	17.20	15.23	16.21	2021-05-07 01:00:00 UTC	4.57	4.57

2020-06-07 02:00:00 UTC	9.08	2020-07-07 02:00:00 UTC	5.64
2020-06-07 03:00:00 UTC	7.41	2020-07-07 03:00:00 UTC	6.20
2020-06-07 04:00:00 UTC	7.27	2020-07-07 04:00:00 UTC	5.63
2020-06-07 05:00:00 UTC	7.14	2020-07-07 05:00:00 UTC	3.66
2020-06-07 06:00:00 UTC	6.73	2020-07-07 06:00:00 UTC	4.25
2020-06-07 07:00:00 UTC	7.74	2020-07-07 07:00:00 UTC	4.37
2020-06-07 08:00:00 UTC	7.89	2020-07-07 08:00:00 UTC	2.48
2020-06-07 09:00:00 UTC	7.75	2020-07-07 09:00:00 UTC	0.82
2020-06-07 10:00:00 UTC	7.71	2020-07-07 10:00:00 UTC	0.77
2020-06-07 11:00:00 UTC	7.97	2020-07-07 11:00:00 UTC	0.68
2020-06-07 12:00:00 UTC	8.12	2020-07-07 12:00:00 UTC	0.60
2020-06-07 13:00:00 UTC	4.75	2020-07-07 13:00:00 UTC	0.60
2020-06-07 14:00:00 UTC	3.21	2020-07-07 14:00:00 UTC	1.23
2020-06-07 15:00:00 UTC	3.50	2020-07-07 15:00:00 UTC	2.16
2020-06-07 16:00:00 UTC	4.01	2020-07-07 16:00:00 UTC	2.47
2020-06-07 17:00:00 UTC	4.98	2020-07-07 17:00:00 UTC	2.29
2020-06-07 18:00:00 UTC	4.74	2020-07-07 18:00:00 UTC	2.20
2020-06-07 19:00:00 UTC	5.00	2020-07-07 19:00:00 UTC	2.22
2020-06-07 20:00:00 UTC	4.81	2020-07-07 20:00:00 UTC	2.06
2020-06-07 21:00:00 UTC	4.08	2020-07-07 21:00:00 UTC	2.38
2020-06-07 22:00:00 UTC	4.55	2020-07-07 22:00:00 UTC	2.42
2020-06-07 23:00:00 UTC	5.14	2020-07-07 23:00:00 UTC	2.90
2020-06-08 00:00:00 UTC	5.57	2020-07-08 00:00:00 UTC	3.36
2020-06-08 01:00:00 UTC	5.88	2020-07-08 01:00:00 UTC	3.08
2020-06-08 02:00:00 UTC	4.65	2020-07-08 02:00:00 UTC	3.31
2020-06-08 03:00:00 UTC	4.76	2020-07-08 03:00:00 UTC	4.42
2020-06-08 04:00:00 UTC	5.38	2020-07-08 04:00:00 UTC	4.49
2020-06-08 05:00:00 UTC	5.44	2020-07-08 05:00:00 UTC	5.27
2020-06-08 06:00:00 UTC	5.01	2020-07-08 06:00:00 UTC	6.10
2020-06-08 07:00:00 UTC	4.96	2020-07-08 07:00:00 UTC	5.63
2020-06-08 08:00:00 UTC	5.64	2020-07-08 08:00:00 UTC	5.77
2020-06-08 09:00:00 UTC	6.20	2020-07-08 09:00:00 UTC	7.68
2020-06-08 10:00:00 UTC	7.04	2020-07-08 10:00:00 UTC	7.87
2020-06-08 11:00:00 UTC	6.18	2020-07-08 11:00:00 UTC	7.92
2020-06-08 12:00:00 UTC	6.06	2020-07-08 12:00:00 UTC	7.41
2020-06-08 13:00:00 UTC	6.65	2020-07-08 13:00:00 UTC	5.72
2020-06-08 14:00:00 UTC	7.94	2020-07-08 14:00:00 UTC	4.77

8.33	6.99	2020-08-07 02:00:00 UTC	7.85	9.97	8.91
8.81	7.50	2020-08-07 03:00:00 UTC	6.11	8.64	7.37
8.42	7.03	2020-08-07 04:00:00 UTC	7.47	9.57	8.52
6.65	5.16	2020-08-07 05:00:00 UTC	8.20	10.03	9.12
6.65	5.45	2020-08-07 06:00:00 UTC	8.36	10.13	9.24
6.87	5.62	2020-08-07 07:00:00 UTC	6.93	9.15	8.04
5.79	4.14	2020-08-07 08:00:00 UTC	6.51	8.44	7.47
3.47	2.14	2020-08-07 09:00:00 UTC	6.53	8.65	7.59
3.52	2.15	2020-08-07 10:00:00 UTC	7.20	9.43	8.32
3.33	2.00	2020-08-07 11:00:00 UTC	7.77	9.29	8.53
3.20	1.90	2020-08-07 12:00:00 UTC	7.83	9.57	8.70
3.23	1.92	2020-08-07 13:00:00 UTC	7.54	9.87	8.71
3.92	2.58	2020-08-07 14:00:00 UTC	7.25	9.53	8.39
4.81	3.48	2020-08-07 15:00:00 UTC	7.90	10.06	8.98
5.24	3.86	2020-08-07 16:00:00 UTC	8.97	11.16	10.07
4.84	3.56	2020-08-07 17:00:00 UTC	10.27	12.50	11.39
4.81	3.51	2020-08-07 18:00:00 UTC	11.44	13.29	12.37
4.54	3.38	2020-08-07 19:00:00 UTC	12.48	13.94	13.21
4.70	3.38	2020-08-07 20:00:00 UTC	13.01	15.45	14.23
5.41	3.89	2020-08-07 21:00:00 UTC	13.22	16.28	14.75
5.06	3.74	2020-08-07 22:00:00 UTC	13.41	15.90	14.66
5.38	4.14	2020-08-07 23:00:00 UTC	14.98	15.66	15.32
5.71	4.53	2020-08-08 00:00:00 UTC	15.08	17.20	16.14
5.66	4.37	2020-08-08 01:00:00 UTC	7.51	9.79	8.65
6.00	4.66	2020-08-08 02:00:00 UTC	9.13	11.30	10.21
6.60	5.51	2020-08-08 03:00:00 UTC	10.92	13.30	12.11
7.31	5.90	2020-08-08 04:00:00 UTC	11.68	13.42	12.55
7.64	6.46	2020-08-08 05:00:00 UTC	11.65	12.82	12.23
7.67	6.88	2020-08-08 06:00:00 UTC	11.97	13.16	12.57
7.81	6.72	2020-08-08 07:00:00 UTC	11.65	13.54	12.60
7.78	6.77	2020-08-08 08:00:00 UTC	12.70	12.75	12.72
8.98	8.33	2020-08-08 09:00:00 UTC	12.83	13.44	13.13
9.36	8.62	2020-08-08 10:00:00 UTC	13.07	13.27	13.17
9.34	8.63	2020-08-08 11:00:00 UTC	12.59	13.42	13.01
9.40	8.41	2020-08-08 12:00:00 UTC	13.16	13.96	13.56
7.37	6.54	2020-08-08 13:00:00 UTC	12.47	13.43	12.95
6.91	5.84	2020-08-08 14:00:00 UTC	13.31	13.77	13.54

2020-09-07 02:00:00 UTC	8.00	13.68	10.84	2020-10-07 02:00:00 UTC	
2020-09-07 03:00:00 UTC	16.06	13.97	15.01	2020-10-07 03:00:00 UTC	
2020-09-07 04:00:00 UTC	10.68	11.13	10.90	2020-10-07 04:00:00 UTC	
2020-09-07 05:00:00 UTC	9.01	11.04	10.02	2020-10-07 05:00:00 UTC	
2020-09-07 06:00:00 UTC	8.91	10.49	9.70	2020-10-07 06:00:00 UTC	
2020-09-07 07:00:00 UTC	9.31	10.45	9.88	2020-10-07 07:00:00 UTC	
2020-09-07 08:00:00 UTC	9.68	10.49	10.09	2020-10-07 08:00:00 UTC	
2020-09-07 09:00:00 UTC	11.80	11.25	11.53	2020-10-07 09:00:00 UTC	
2020-09-07 10:00:00 UTC	10.14	11.90	11.02	2020-10-07 10:00:00 UTC	
2020-09-07 11:00:00 UTC	11.20	11.77	11.49	2020-10-07 11:00:00 UTC	
2020-09-07 12:00:00 UTC	11.60	12.88	12.24	2020-10-07 12:00:00 UTC	
2020-09-07 13:00:00 UTC	9.77	10.29	10.03	2020-10-07 13:00:00 UTC	
2020-09-07 14:00:00 UTC	6.93	8.20	7.57	2020-10-07 14:00:00 UTC	
2020-09-07 15:00:00 UTC	4.57	6.47	5.52	2020-10-07 15:00:00 UTC	
2020-09-07 16:00:00 UTC	4.32	5.85	5.09	2020-10-07 16:00:00 UTC	
2020-09-07 17:00:00 UTC	4.14	5.90	5.02	2020-10-07 17:00:00 UTC	
2020-09-07 18:00:00 UTC	4.19	7.94	6.06	2020-10-07 18:00:00 UTC	
2020-09-07 19:00:00 UTC	4.04	6.23	5.13	2020-10-07 19:00:00 UTC	
2020-09-07 20:00:00 UTC	3.76	6.50	5.13	2020-10-07 20:00:00 UTC	
2020-09-07 21:00:00 UTC	3.56	8.82	6.19	2020-10-07 21:00:00 UTC	
2020-09-07 22:00:00 UTC	3.76	6.64	5.20	2020-10-07 22:00:00 UTC	
2020-09-07 23:00:00 UTC	4.10	6.70	5.40	2020-10-07 23:00:00 UTC	
2020-09-08 00:00:00 UTC	trip 3h18m	9.28	6.89	8.09	2020-10-08 00:00:00 UTC
2020-09-08 01:00:00 UTC		6.46	7.82	7.14	2020-10-08 01:00:00 UTC
2020-09-08 02:00:00 UTC		6.99	8.87	7.93	2020-10-08 02:00:00 UTC
2020-09-08 03:00:00 UTC		7.72	9.10	8.41	2020-10-08 03:00:00 UTC
2020-09-08 04:00:00 UTC		7.54	9.53	8.54	2020-10-08 04:00:00 UTC
2020-09-08 05:00:00 UTC		8.18	10.48	9.33	2020-10-08 05:00:00 UTC
2020-09-08 06:00:00 UTC		8.32	10.20	9.26	2020-10-08 06:00:00 UTC
2020-09-08 07:00:00 UTC		8.50	10.55	9.53	2020-10-08 07:00:00 UTC
2020-09-08 08:00:00 UTC		8.96	10.76	9.86	2020-10-08 08:00:00 UTC
2020-09-08 09:00:00 UTC		9.81	11.58	10.69	2020-10-08 09:00:00 UTC
2020-09-08 10:00:00 UTC		11.00	12.28	11.64	2020-10-08 10:00:00 UTC
2020-09-08 11:00:00 UTC		13.96	13.52	13.74	2020-10-08 11:00:00 UTC
2020-09-08 12:00:00 UTC		14.69	13.89	14.29	2020-10-08 12:00:00 UTC
2020-09-08 13:00:00 UTC		12.39	12.50	12.44	2020-10-08 13:00:00 UTC
2020-09-08 14:00:00 UTC		10.71	10.96	10.83	2020-10-08 14:00:00 UTC

11.59	17.61	14.60	2020-11-07 02:00:00 UTC	7.99	13.40	10.70
11.88	16.58	14.23	2020-11-07 03:00:00 UTC	8.28	10.69	9.48
13.07	16.23	14.65	2020-11-07 04:00:00 UTC	8.77	11.89	10.33
13.83	16.09	14.96	2020-11-07 05:00:00 UTC	11.14	11.72	11.43
16.69	16.44	16.57	2020-11-07 06:00:00 UTC	11.96	12.32	12.14
18.30	18.58	18.44	2020-11-07 07:00:00 UTC	13.20	12.33	12.76
18.58	18.49	18.53	2020-11-07 08:00:00 UTC	12.88	12.82	12.85
19.25	21.00	20.12	2020-11-07 09:00:00 UTC	12.39	12.24	12.32
19.65	20.72	20.19	2020-11-07 10:00:00 UTC	12.13	12.10	12.11
18.71	20.71	19.71	2020-11-07 11:00:00 UTC	12.50	12.57	12.54
20.41	20.88	20.65	2020-11-07 12:00:00 UTC	11.99	13.43	12.71
20.75	15.90	18.33	2020-11-07 13:00:00 UTC	10.84	12.24	11.54
16.48	14.41	15.44	2020-11-07 14:00:00 UTC	8.84	11.33	10.09
10.84	11.12	10.98	2020-11-07 15:00:00 UTC	6.02	8.55	7.29
10.16	10.76	10.46	2020-11-07 16:00:00 UTC	4.02	6.68	5.35
10.07	11.16	10.62	2020-11-07 17:00:00 UTC	3.54	6.35	4.95
8.95	11.03	9.99	2020-11-07 18:00:00 UTC	2.76	6.08	4.42
8.32	11.11	9.71	2020-11-07 19:00:00 UTC	2.63	5.53	4.08
8.49	11.52	10.01	2020-11-07 20:00:00 UTC	2.55	7.02	4.79
9.14	13.81	11.47	2020-11-07 21:00:00 UTC	2.84	6.17	4.50
10.44	15.60	13.02	2020-11-07 22:00:00 UTC	3.83	6.63	5.23
13.30	19.24	16.27	2020-11-07 23:00:00 UTC	5.33	7.06	6.20
14.74	16.82	15.78	2020-11-08 00:00:00 UTC	6.35	8.10	7.23
14.02	19.61	16.81	2020-11-08 01:00:00 UTC	7.62	12.44	10.03
16.60	19.19	17.90	2020-11-08 02:00:00 UTC	9.23	11.97	10.60
19.31	18.79	19.05	2020-11-08 03:00:00 UTC	10.01	11.81	10.91
18.66	18.61	18.64	2020-11-08 04:00:00 UTC	11.37	11.33	11.35
18.97	18.56	18.76	2020-11-08 05:00:00 UTC	11.74	14.01	12.87
19.80	19.26	19.53	2020-11-08 06:00:00 UTC	10.11	12.49	11.30
20.54	20.12	20.33	2020-11-08 07:00:00 UTC	8.45	10.12	9.29
19.30	19.48	19.39	2020-11-08 08:00:00 UTC	8.57	10.31	9.44
20.97	19.67	20.32	2020-11-08 09:00:00 UTC	8.27	9.62	8.94
20.71	19.42	20.07	2020-11-08 10:00:00 UTC	7.82	10.12	8.97
23.01	20.86	21.93	2020-11-08 11:00:00 UTC	7.55	8.86	8.21
21.85	21.20	21.53	2020-11-08 12:00:00 UTC	7.31	8.79	8.05
19.94	18.65	19.29	2020-11-08 13:00:00 UTC	5.54	9.02	7.28
15.54	15.15	15.35	2020-11-08 14:00:00 UTC	3.81	8.25	6.03

2020-12-07 02:00:00 UTC	14.99	15.03	11.51	2021-01-07 02:00:00 UTC
2020-12-07 03:00:00 UTC	15.32	15.95	12.12	2021-01-07 03:00:00 UTC
2020-12-07 04:00:00 UTC	16.59	16.84	12.81	2021-01-07 04:00:00 UTC
2020-12-07 05:00:00 UTC	16.93	17.67	14.40	2021-01-07 05:00:00 UTC
2020-12-07 06:00:00 UTC	18.10	17.94	14.95	2021-01-07 06:00:00 UTC
2020-12-07 07:00:00 UTC	18.62	19.12	16.16	2021-01-07 07:00:00 UTC
2020-12-07 08:00:00 UTC	18.78	18.49	15.68	2021-01-07 08:00:00 UTC
2020-12-07 09:00:00 UTC	15.13	17.65	15.02	2021-01-07 09:00:00 UTC
2020-12-07 10:00:00 UTC	12.56	14.21	13.17	2021-01-07 10:00:00 UTC
2020-12-07 11:00:00 UTC	13.24	14.17	13.34	2021-01-07 11:00:00 UTC
2020-12-07 12:00:00 UTC	13.53	14.87	13.43	2021-01-07 12:00:00 UTC
2020-12-07 13:00:00 UTC	14.14	15.41	13.13	2021-01-07 13:00:00 UTC
2020-12-07 14:00:00 UTC	14.81	15.39	12.12	2021-01-07 14:00:00 UTC
2020-12-07 15:00:00 UTC	14.82	13.69	9.86	2021-01-07 15:00:00 UTC
2020-12-07 16:00:00 UTC	13.57	12.40	8.21	2021-01-07 16:00:00 UTC
2020-12-07 17:00:00 UTC	10.66	13.05	8.29	2021-01-07 17:00:00 UTC
2020-12-07 18:00:00 UTC	11.51	13.78	8.27	2021-01-07 18:00:00 UTC
2020-12-07 19:00:00 UTC	11.43	12.31	7.47	2021-01-07 19:00:00 UTC
2020-12-07 20:00:00 UTC	11.05	19.03	10.79	2021-01-07 20:00:00 UTC
2020-12-07 21:00:00 UTC	13.00	16.70	9.77	2021-01-07 21:00:00 UTC
2020-12-07 22:00:00 UTC	12.94	16.89	10.36	2021-01-07 22:00:00 UTC
2020-12-07 23:00:00 UTC	15.30	19.84	12.59	2021-01-07 23:00:00 UTC
2020-12-08 00:00:00 UTC	13.42	19.66	13.01	2021-01-08 00:00:00 UTC
2020-12-08 01:00:00 UTC	13.12	15.90	11.76	2021-01-08 01:00:00 UTC
2020-12-08 02:00:00 UTC	15.21	16.24	12.73	2021-01-08 02:00:00 UTC
2020-12-08 03:00:00 UTC	17.28	17.61	13.81	2021-01-08 03:00:00 UTC
2020-12-08 04:00:00 UTC	17.76	23.97	17.67	2021-01-08 04:00:00 UTC
2020-12-08 05:00:00 UTC	18.44	21.94	16.84	2021-01-08 05:00:00 UTC
2020-12-08 06:00:00 UTC	19.02	20.22	15.16	2021-01-08 06:00:00 UTC
2020-12-08 07:00:00 UTC	19.13	18.96	13.71	2021-01-08 07:00:00 UTC
2020-12-08 08:00:00 UTC	19.51	18.91	13.74	2021-01-08 08:00:00 UTC
2020-12-08 09:00:00 UTC	19.32	20.57	14.42	2021-01-08 09:00:00 UTC
2020-12-08 10:00:00 UTC	20.37	21.51	14.66	2021-01-08 10:00:00 UTC
2020-12-08 11:00:00 UTC	20.06	21.19	14.37	2021-01-08 11:00:00 UTC
2020-12-08 12:00:00 UTC	20.21	22.56	14.93	2021-01-08 12:00:00 UTC
2020-12-08 13:00:00 UTC	19.87	22.81	14.18	2021-01-08 13:00:00 UTC
2020-12-08 14:00:00 UTC	18.41	17.71	10.76	2021-01-08 14:00:00 UTC

9.42	10.86	10.14	2021-02-07 02:00:00 UTC		3.38
10.99	12.90	11.95	2021-02-07 03:00:00 UTC		3.35
9.58	23.44	16.51	2021-02-07 04:00:00 UTC		3.16
10.03	29.85	19.94	2021-02-07 05:00:00 UTC		2.58
13.20	16.49	14.85	2021-02-07 06:00:00 UTC		3.11
12.64	15.74	14.19	2021-02-07 07:00:00 UTC		3.78
12.59	14.56	13.57	2021-02-07 08:00:00 UTC		3.41
12.72	14.29	13.51	2021-02-07 09:00:00 UTC		3.71
13.33	17.18	15.26	2021-02-07 10:00:00 UTC		4.19
11.44	15.10	13.27	2021-02-07 11:00:00 UTC		3.28
10.84	12.89	11.87	2021-02-07 12:00:00 UTC		2.72
9.59	12.09	10.84	2021-02-07 13:00:00 UTC		2.27
9.09	11.11	10.10	2021-02-07 14:00:00 UTC		1.46
8.67	10.75	9.71	2021-02-07 15:00:00 UTC		1.13
7.78	9.93	8.86	2021-02-07 16:00:00 UTC		0.95
7.45	8.88	8.17	2021-02-07 17:00:00 UTC		1.11
7.46	9.50	8.48	2021-02-07 18:00:00 UTC		0.95
6.22	8.73	7.47	2021-02-07 19:00:00 UTC		0.76
6.55	8.86	7.70	2021-02-07 20:00:00 UTC		0.63
6.45	8.85	7.65	2021-02-07 21:00:00 UTC		0.70
9.75	10.95	10.35	2021-02-07 22:00:00 UTC		0.72
11.74	12.82	12.28	2021-02-07 23:00:00 UTC		1.14
10.78	12.93	11.86	2021-02-08 00:00:00 UTC	odor	4.09
12.55	14.49	13.52	2021-02-08 01:00:00 UTC		8.65
16.09	18.09	17.09	2021-02-08 02:00:00 UTC		6.23
17.29	19.28	18.28	2021-02-08 03:00:00 UTC		6.00
17.25	19.75	18.50	2021-02-08 04:00:00 UTC		7.53
15.75	18.62	17.19	2021-02-08 05:00:00 UTC		6.81
15.34	17.45	16.40	2021-02-08 06:00:00 UTC		5.95
13.49	15.72	14.60	2021-02-08 07:00:00 UTC		5.80
12.19	14.68	13.43	2021-02-08 08:00:00 UTC		5.65
11.42	14.77	13.09	2021-02-08 09:00:00 UTC		5.83
11.47	14.54	13.00	2021-02-08 10:00:00 UTC		6.60
9.54	12.79	11.17	2021-02-08 11:00:00 UTC		9.16
9.48	11.65	10.56	2021-02-08 12:00:00 UTC		10.69
8.83	11.70	10.27	2021-02-08 13:00:00 UTC		9.43
7.98	11.69	9.84	2021-02-08 14:00:00 UTC		7.81

3.38	2021-03-07 02:00:00 UTC		20.47	20.66	20.57
3.35	2021-03-07 03:00:00 UTC		23.66	22.78	23.22
3.16	2021-03-07 04:00:00 UTC		25.37	22.90	24.14
2.58	2021-03-07 05:00:00 UTC		26.49	24.79	25.64
3.11	2021-03-07 06:00:00 UTC		27.67	27.50	27.58
3.78	2021-03-07 07:00:00 UTC		32.76	28.97	30.85
3.41	2021-03-07 08:00:00 UTC		30.30	28.23	29.27
3.71	2021-03-07 09:00:00 UTC		28.68	28.54	28.61
4.19	2021-03-07 10:00:00 UTC		30.33	25.70	28.01
3.28	2021-03-07 11:00:00 UTC		31.24	25.42	28.33
2.72	2021-03-07 12:00:00 UTC		31.15	25.40	28.28
2.27	2021-03-07 13:00:00 UTC		27.39	26.63	27.01
1.46	2021-03-07 14:00:00 UTC		14.25	16.32	15.29
1.13	2021-03-07 15:00:00 UTC		6.93	9.28	8.11
0.95	2021-03-07 16:00:00 UTC		6.70	10.22	8.46
1.11	2021-03-07 17:00:00 UTC		6.51	8.98	7.75
0.95	2021-03-07 18:00:00 UTC		5.04	9.03	7.03
0.76	2021-03-07 19:00:00 UTC		4.24	8.27	6.25
0.63	2021-03-07 20:00:00 UTC		4.05	7.98	6.01
0.70	2021-03-07 21:00:00 UTC		4.67	7.83	6.25
0.72	2021-03-07 22:00:00 UTC		3.91	6.00	4.95
1.14	2021-03-07 23:00:00 UTC		4.31	5.87	5.09
4.09	2021-03-08 00:00:00 UTC		15.22	5.66	10.44
8.65	2021-03-08 01:00:00 UTC		12.01	7.01	9.51
6.23	2021-03-08 02:00:00 UTC	odor	10.52	9.52	10.02
6.00	2021-03-08 03:00:00 UTC		13.12	10.94	12.03
7.53	2021-03-08 04:00:00 UTC		13.77	14.25	14.01
6.81	2021-03-08 05:00:00 UTC		14.85	19.40	17.12
5.95	2021-03-08 06:00:00 UTC		16.83	18.72	17.78
5.80	2021-03-08 07:00:00 UTC		17.83	21.85	19.84
5.65	2021-03-08 08:00:00 UTC		16.72	22.80	19.76
5.83	2021-03-08 09:00:00 UTC	odor	22.42	22.16	22.29
6.60	2021-03-08 10:00:00 UTC		18.50	21.40	19.95
9.16	2021-03-08 11:00:00 UTC		17.19	18.73	17.96
10.69	2021-03-08 12:00:00 UTC		17.92	18.55	18.24
9.43	2021-03-08 13:00:00 UTC		23.44	21.50	22.47
7.81	2021-03-08 14:00:00 UTC		22.47	20.49	21.48

2021-04-07 02:00:00 UTC	19.52	16.55	18.03	2021-05-07 02:00:00 UTC	5.04	5.04	
2021-04-07 03:00:00 UTC	21.59	17.55	19.57	2021-05-07 03:00:00 UTC	4.61	4.61	
2021-04-07 04:00:00 UTC	23.71	19.16	21.43	2021-05-07 04:00:00 UTC	4.77	4.77	
2021-04-07 05:00:00 UTC	25.36	20.51	22.93	2021-05-07 05:00:00 UTC	4.94	4.94	
2021-04-07 06:00:00 UTC	26.56	21.58	24.07	2021-05-07 06:00:00 UTC	5.02	5.02	
2021-04-07 07:00:00 UTC	26.34	22.97	24.65	2021-05-07 07:00:00 UTC	5.00	5.00	
2021-04-07 08:00:00 UTC	26.80	24.38	25.55	2021-05-07 08:00:00 UTC	4.83	4.83	
2021-04-07 09:00:00 UTC	27.28	26.23	26.74	2021-05-07 09:00:00 UTC	4.52	4.52	
2021-04-07 10:00:00 UTC	27.44	39.20	33.32	2021-05-07 10:00:00 UTC	4.41	4.41	
2021-04-07 11:00:00 UTC	28.06	25.85	26.45	2021-05-07 11:00:00 UTC	4.35	4.35	
2021-04-07 12:00:00 UTC	24.33	26.14	25.34	2021-05-07 12:00:00 UTC	1.75	4.21	2.98
2021-04-07 13:00:00 UTC	19.79	28.33	24.06	2021-05-07 13:00:00 UTC	2.49	4.77	3.63
2021-04-07 14:00:00 UTC	14.60	27.35	20.97	2021-05-07 14:00:00 UTC	3.49	5.97	4.73
2021-04-07 15:00:00 UTC	15.81	24.70	20.25	2021-05-07 15:00:00 UTC	2.97	5.39	4.18
2021-04-07 16:00:00 UTC	20.10	17.70	18.90	2021-05-07 16:00:00 UTC	2.76	5.15	3.96
2021-04-07 17:00:00 UTC	20.33	19.97	20.15	2021-05-07 17:00:00 UTC	2.40	5.08	3.74
2021-04-07 18:00:00 UTC	15.52	23.44	19.48	2021-05-07 18:00:00 UTC	2.02	4.62	3.32
2021-04-07 19:00:00 UTC	16.51	22.30	19.41	2021-05-07 19:00:00 UTC	1.99	4.55	3.27
2021-04-07 20:00:00 UTC	17.20	19.20	18.20	2021-05-07 20:00:00 UTC	2.22	4.72	3.47
2021-04-07 21:00:00 UTC	17.68	20.07	18.87	2021-05-07 21:00:00 UTC	2.24	4.81	3.53
2021-04-07 22:00:00 UTC	18.77	19.61	19.19	2021-05-07 22:00:00 UTC	2.48	5.02	3.75
2021-04-07 23:00:00 UTC	20.59	19.39	19.99	2021-05-07 23:00:00 UTC	2.64	5.08	3.86
2021-04-08 00:00:00 UTC	22.44	21.81	22.12	2021-05-08 00:00:00 UTC	3.13	5.14	4.13
2021-04-08 01:00:00 UTC	25.10	22.46	23.78	2021-05-08 01:00:00 UTC	3.61	5.70	4.66
2021-04-08 02:00:00 UTC	23.61	26.34	24.98	2021-05-08 02:00:00 UTC	4.07	6.33	5.20
2021-04-08 03:00:00 UTC	26.31	26.63	26.47	2021-05-08 03:00:00 UTC	4.43	6.72	5.58
2021-04-08 04:00:00 UTC	26.42	27.84	27.12	2021-05-08 04:00:00 UTC	5.33	7.13	6.23
2021-04-08 05:00:00 UTC	27.57	27.41	27.39	2021-05-08 05:00:00 UTC	5.92	7.73	6.83
2021-04-08 06:00:00 UTC	28.50	28.44	28.42	2021-05-08 06:00:00 UTC	7.39	8.39	7.89
2021-04-08 07:00:00 UTC	29.51	29.41	29.46	2021-05-08 07:00:00 UTC	6.68	9.19	7.94
2021-04-08 08:00:00 UTC	29.63	28.35	28.99	2021-05-08 08:00:00 UTC	6.54	9.38	7.96
2021-04-08 09:00:00 UTC	29.97	27.65	28.81	2021-05-08 09:00:00 UTC	7.29	9.81	8.55
2021-04-08 10:00:00 UTC	28.55	27.91	28.13	2021-05-08 10:00:00 UTC	8.32	10.34	9.33
2021-04-08 11:00:00 UTC	26.48	28.32	27.46	2021-05-08 11:00:00 UTC	8.89	10.23	9.56
2021-04-08 12:00:00 UTC	17.25	28.23	22.74	2021-05-08 12:00:00 UTC	7.75	10.44	9.09
2021-04-08 13:00:00 UTC	14.32	28.77	21.54	2021-05-08 13:00:00 UTC	5.33	8.20	6.77
2021-04-08 14:00:00 UTC	11.64	22.45	17.05	2021-05-08 14:00:00 UTC	4.28	6.83	5.55

2020-06-08 15:00:00 UTC	8.78	2020-07-08 15:00:00 UTC	5.69
2020-06-08 16:00:00 UTC	8.55	2020-07-08 16:00:00 UTC	3.75
2020-06-08 17:00:00 UTC	8.27	2020-07-08 17:00:00 UTC	4.03
2020-06-08 18:00:00 UTC	7.48	2020-07-08 18:00:00 UTC	3.41
2020-06-08 19:00:00 UTC	7.00	2020-07-08 19:00:00 UTC	3.12
2020-06-08 20:00:00 UTC	6.94	2020-07-08 20:00:00 UTC	2.75
2020-06-08 21:00:00 UTC	6.64	2020-07-08 21:00:00 UTC	2.28
2020-06-08 22:00:00 UTC	6.91	2020-07-08 22:00:00 UTC	2.03
2020-06-08 23:00:00 UTC	7.04	2020-07-08 23:00:00 UTC	2.39
2020-06-09 00:00:00 UTC	7.69	2020-07-09 00:00:00 UTC	2.76
2020-06-09 01:00:00 UTC	8.43	2020-07-09 01:00:00 UTC	3.60
2020-06-09 02:00:00 UTC	8.43	2020-07-09 02:00:00 UTC	4.27
2020-06-09 03:00:00 UTC	7.64	2020-07-09 03:00:00 UTC	3.67
2020-06-09 04:00:00 UTC	5.76	2020-07-09 04:00:00 UTC	2.93
2020-06-09 05:00:00 UTC	5.60	2020-07-09 05:00:00 UTC	3.05
2020-06-09 06:00:00 UTC	5.95	2020-07-09 06:00:00 UTC	3.29
2020-06-09 07:00:00 UTC	6.73	2020-07-09 07:00:00 UTC	3.20
2020-06-09 08:00:00 UTC	6.75	2020-07-09 08:00:00 UTC	2.94
2020-06-09 09:00:00 UTC	6.79	2020-07-09 09:00:00 UTC	3.08
2020-06-09 10:00:00 UTC	8.25	2020-07-09 10:00:00 UTC	3.47
2020-06-09 11:00:00 UTC	7.79	2020-07-09 11:00:00 UTC	4.05
2020-06-09 12:00:00 UTC	7.68	2020-07-09 12:00:00 UTC	4.57
2020-06-09 13:00:00 UTC	6.33	2020-07-09 13:00:00 UTC	4.92
2020-06-09 14:00:00 UTC	6.66	2020-07-09 14:00:00 UTC	4.05
2020-06-09 15:00:00 UTC	6.55	2020-07-09 15:00:00 UTC	3.69
2020-06-09 16:00:00 UTC	7.01	2020-07-09 16:00:00 UTC	3.61
2020-06-09 17:00:00 UTC	8.94	2020-07-09 17:00:00 UTC	4.24
2020-06-09 18:00:00 UTC	10.18	2020-07-09 18:00:00 UTC	3.56
2020-06-09 19:00:00 UTC	10.44	2020-07-09 19:00:00 UTC	3.44
2020-06-09 20:00:00 UTC	5.81	2020-07-09 20:00:00 UTC	3.27
2020-06-09 21:00:00 UTC	5.70	2020-07-09 21:00:00 UTC	3.57
2020-06-09 22:00:00 UTC	4.48	2020-07-09 22:00:00 UTC	4.40
2020-06-09 23:00:00 UTC	5.00	2020-07-09 23:00:00 UTC	6.50
2020-06-10 00:00:00 UTC	4.82	2020-07-10 00:00:00 UTC	4.40
2020-06-10 01:00:00 UTC	5.34	2020-07-10 01:00:00 UTC	3.31
2020-06-10 02:00:00 UTC	6.40	2020-07-10 02:00:00 UTC	2.77
2020-06-10 03:00:00 UTC	6.02	2020-07-10 03:00:00 UTC	2.83

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6.21	4.98	2020-08-08 16:00:00 UTC	15.11	15.72	15.41
6.02	5.02	2020-08-08 17:00:00 UTC	15.46	15.80	15.63
5.72	4.56	2020-08-08 18:00:00 UTC	15.80	16.88	16.34
5.42	4.27	2020-08-08 19:00:00 UTC	15.67	17.08	16.38
5.31	4.03	2020-08-08 20:00:00 UTC	15.20	17.43	16.32
5.54	3.91	2020-08-08 21:00:00 UTC	15.50	17.85	16.67
5.56	3.79	2020-08-08 22:00:00 UTC	15.00	18.31	16.66
5.25	3.82	2020-08-08 23:00:00 UTC	15.04	17.45	16.25
5.23	4.00	2020-08-09 00:00:00 UTC	14.92	16.40	15.66
5.82	4.71	2020-08-09 01:00:00 UTC	15.07	16.28	15.67
6.67	5.47	2020-08-09 02:00:00 UTC	15.42	16.66	16.04
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5.33	4.13	2020-08-09 04:00:00 UTC	18.39	18.49	18.44
5.10	4.08	2020-08-09 05:00:00 UTC	18.51	18.70	18.61
5.27	4.28	2020-08-09 06:00:00 UTC	19.22	19.09	19.15
5.32	4.26	2020-08-09 07:00:00 UTC	17.56	20.14	18.85
5.19	4.07	2020-08-09 08:00:00 UTC	17.71	20.06	18.89
5.04	4.06	2020-08-09 09:00:00 UTC	16.79	19.16	17.97
5.45	4.46	2020-08-09 10:00:00 UTC	17.59	20.30	18.95
5.55	4.80	2020-08-09 11:00:00 UTC	16.96	19.55	18.25
5.80	5.18	2020-08-09 12:00:00 UTC	18.78	21.12	19.95
6.47	5.69	2020-08-09 13:00:00 UTC	18.65	19.45	19.05
6.29	5.17	2020-08-09 14:00:00 UTC	18.59	19.62	19.11
6.07	4.88	2020-08-09 15:00:00 UTC	19.62	19.60	19.61
5.84	4.73	2020-08-09 16:00:00 UTC	19.53	19.53	19.53
5.59	4.92	2020-08-09 17:00:00 UTC	19.12	19.45	19.29
5.69	4.63	2020-08-09 18:00:00 UTC	18.54	19.40	18.97
5.80	4.62	2020-08-09 19:00:00 UTC	17.10	18.83	17.97
6.04	4.65	2020-08-09 20:00:00 UTC	7.48	10.96	9.22
6.51	5.04	2020-08-09 21:00:00 UTC	7.65	11.21	9.43
7.20	5.80	2020-08-09 22:00:00 UTC	7.64	10.26	8.95
8.86	7.68	2020-08-09 23:00:00 UTC	8.57	11.05	9.81
6.71	5.56	2020-08-10 00:00:00 UTC	10.18	21.43	15.80
5.83	4.57	2020-08-10 01:00:00 UTC	11.48	19.12	15.30
5.40	4.09	2020-08-10 02:00:00 UTC	14.06	33.98	24.02
5.26	4.05	2020-08-10 03:00:00 UTC	13.92	15.25	14.59

2020-09-08 15:00:00 UTC	7.95	8.88	8.41	2020-10-08 15:00:00 UTC
2020-09-08 16:00:00 UTC	6.82	8.25	7.53	2020-10-08 16:00:00 UTC
2020-09-08 17:00:00 UTC	5.77	7.33	6.55	2020-10-08 17:00:00 UTC
2020-09-08 18:00:00 UTC	4.70	6.54	5.62	2020-10-08 18:00:00 UTC
2020-09-08 19:00:00 UTC	6.13	6.55	6.34	2020-10-08 19:00:00 UTC
2020-09-08 20:00:00 UTC	4.36	6.64	5.50	2020-10-08 20:00:00 UTC
2020-09-08 21:00:00 UTC	4.11	6.89	5.50	2020-10-08 21:00:00 UTC
2020-09-08 22:00:00 UTC	4.43	7.20	5.81	2020-10-08 22:00:00 UTC
2020-09-08 23:00:00 UTC	4.86	7.52	6.19	2020-10-08 23:00:00 UTC
2020-09-09 00:00:00 UTC	5.20	7.87	6.54	2020-10-09 00:00:00 UTC
2020-09-09 01:00:00 UTC	6.09	7.97	7.03	2020-10-09 01:00:00 UTC
2020-09-09 02:00:00 UTC	7.15	8.48	7.81	2020-10-09 02:00:00 UTC
2020-09-09 03:00:00 UTC	8.01	9.32	8.67	2020-10-09 03:00:00 UTC
2020-09-09 04:00:00 UTC	9.12	10.03	9.58	2020-10-09 04:00:00 UTC
2020-09-09 05:00:00 UTC	10.02	10.92	10.47	2020-10-09 05:00:00 UTC
2020-09-09 06:00:00 UTC	10.59	11.59	11.09	2020-10-09 06:00:00 UTC
2020-09-09 07:00:00 UTC	10.51	11.48	10.99	2020-10-09 07:00:00 UTC
2020-09-09 08:00:00 UTC	10.77	11.64	11.20	2020-10-09 08:00:00 UTC
2020-09-09 09:00:00 UTC	10.69	11.77	11.23	2020-10-09 09:00:00 UTC
2020-09-09 10:00:00 UTC	10.44	11.76	11.10	2020-10-09 10:00:00 UTC
2020-09-09 11:00:00 UTC	11.03	11.98	11.51	2020-10-09 11:00:00 UTC
2020-09-09 12:00:00 UTC	9.50	12.26	10.88	2020-10-09 12:00:00 UTC
2020-09-09 13:00:00 UTC	6.37	9.29	7.83	2020-10-09 13:00:00 UTC
2020-09-09 14:00:00 UTC	4.77	7.11	5.94	2020-10-09 14:00:00 UTC
2020-09-09 15:00:00 UTC	4.10	6.55	5.33	2020-10-09 15:00:00 UTC
2020-09-09 16:00:00 UTC	3.95	6.22	5.09	2020-10-09 16:00:00 UTC
2020-09-09 17:00:00 UTC	3.70	6.64	5.17	2020-10-09 17:00:00 UTC
2020-09-09 18:00:00 UTC	3.21	5.51	4.36	2020-10-09 18:00:00 UTC
2020-09-09 19:00:00 UTC	2.96	5.48	4.22	2020-10-09 19:00:00 UTC
2020-09-09 20:00:00 UTC	3.07	5.68	4.38	2020-10-09 20:00:00 UTC
2020-09-09 21:00:00 UTC	2.91	5.62	4.27	2020-10-09 21:00:00 UTC
2020-09-09 22:00:00 UTC	3.48	6.12	4.80	2020-10-09 22:00:00 UTC
2020-09-09 23:00:00 UTC	4.21	6.70	5.45	2020-10-09 23:00:00 UTC
2020-09-10 00:00:00 UTC	4.33	6.81	5.57	2020-10-10 00:00:00 UTC
2020-09-10 01:00:00 UTC	4.97	7.18	6.07	2020-10-10 01:00:00 UTC
2020-09-10 02:00:00 UTC	5.82	8.16	6.99	2020-10-10 02:00:00 UTC
2020-09-10 03:00:00 UTC	5.47	7.71	6.59	2020-10-10 03:00:00 UTC

11.84	13.31	12.57	2020-11-08 15:00:00 UTC	2.75	5.40	4.08
13.52	13.86	13.69	2020-11-08 16:00:00 UTC	2.58	5.23	3.91
10.73	11.47	11.10	2020-11-08 17:00:00 UTC	2.11	5.20	3.66
11.26	13.08	12.17	2020-11-08 18:00:00 UTC	1.85	5.20	3.53
10.30	12.53	11.42	2020-11-08 19:00:00 UTC	1.64	4.70	3.17
11.35	13.01	12.18	2020-11-08 20:00:00 UTC	1.52	4.36	2.94
11.27	14.32	12.80	2020-11-08 21:00:00 UTC	1.63	4.68	3.15
13.24	15.03	14.13	2020-11-08 22:00:00 UTC	1.94	4.62	3.28
16.48	20.28	18.38	2020-11-08 23:00:00 UTC	2.48	5.59	4.04
17.18	21.74	19.46	2020-11-09 00:00:00 UTC	2.79	4.97	3.88
17.95	18.72	18.34	2020-11-09 01:00:00 UTC	2.76	5.10	3.93
17.76	20.44	19.10	2020-11-09 02:00:00 UTC	2.94	9.54	6.24
17.98	20.27	19.12	2020-11-09 03:00:00 UTC	3.44	5.61	4.53
19.56	20.50	20.03	2020-11-09 04:00:00 UTC	3.95	6.21	5.08
19.57	22.16	20.86	2020-11-09 05:00:00 UTC	3.73	6.19	4.96
19.37	19.80	19.59	2020-11-09 06:00:00 UTC	3.48	6.00	4.74
19.56	19.77	19.66	2020-11-09 07:00:00 UTC	3.16	5.78	4.47
21.03	20.33	20.68	2020-11-09 08:00:00 UTC	2.99	5.92	4.45
20.70	20.22	20.46	2020-11-09 09:00:00 UTC	2.79	5.46	4.12
20.26	20.44	20.35	2020-11-09 10:00:00 UTC	2.80	5.12	3.96
19.70	20.36	20.03	2020-11-09 11:00:00 UTC	3.02	5.39	4.20
20.31	20.12	20.21	2020-11-09 12:00:00 UTC	3.05	5.84	4.44
19.87	19.65	19.76	2020-11-09 13:00:00 UTC	2.88	5.31	4.09
18.40	19.06	18.73	2020-11-09 14:00:00 UTC	2.52	5.59	4.05
15.70	16.95	16.32	2020-11-09 15:00:00 UTC	2.28	4.83	3.56
13.15	14.83	13.99	2020-11-09 16:00:00 UTC	1.92	4.48	3.20
12.26	14.11	13.19	2020-11-09 17:00:00 UTC	1.81	4.35	3.08
12.38	18.21	15.29	2020-11-09 18:00:00 UTC	1.71	4.43	3.07
12.82	14.16	13.49	2020-11-09 19:00:00 UTC	1.67	4.46	3.07
13.05	13.96	13.50	2020-11-09 20:00:00 UTC	1.67	4.52	3.09
13.15	13.79	13.47	2020-11-09 21:00:00 UTC	1.67	4.89	3.28
13.49	14.54	14.01	2020-11-09 22:00:00 UTC	2.03	4.84	3.43
14.73	15.56	15.15	2020-11-09 23:00:00 UTC	2.41	6.27	4.34
15.33	15.73	15.53	2020-11-10 00:00:00 UTC	2.67	6.44	4.55
15.18	16.09	15.64	2020-11-10 01:00:00 UTC	2.52	5.26	3.89
16.73	17.90	17.31	2020-11-10 02:00:00 UTC	2.88	5.40	4.14
17.91	19.93	18.92	2020-11-10 03:00:00 UTC	3.29	5.82	4.55

2020-12-08 15:00:00 UTC	opacity 33%	15.83	15.55	9.15	2021-01-08 15:00:00 UTC
2020-12-08 16:00:00 UTC		14.44	13.67	8.12	2021-01-08 16:00:00 UTC
2020-12-08 17:00:00 UTC		12.69	12.65	7.38	2021-01-08 17:00:00 UTC
2020-12-08 18:00:00 UTC		11.22	12.17	7.01	2021-01-08 18:00:00 UTC
2020-12-08 19:00:00 UTC		9.31	11.15	6.40	2021-01-08 19:00:00 UTC
2020-12-08 20:00:00 UTC		7.95	10.90	6.21	2021-01-08 20:00:00 UTC
2020-12-08 21:00:00 UTC		5.93	9.60	5.61	2021-01-08 21:00:00 UTC
2020-12-08 22:00:00 UTC		6.39	9.68	5.81	2021-01-08 22:00:00 UTC
2020-12-08 23:00:00 UTC		7.96	10.29	6.39	2021-01-08 23:00:00 UTC
2020-12-09 00:00:00 UTC		11.65	15.31	9.05	2021-01-09 00:00:00 UTC
2020-12-09 01:00:00 UTC		13.53	14.65	8.70	2021-01-09 01:00:00 UTC
2020-12-09 02:00:00 UTC		15.33	15.21	9.07	2021-01-09 02:00:00 UTC
2020-12-09 03:00:00 UTC		15.26	15.14	9.29	2021-01-09 03:00:00 UTC
2020-12-09 04:00:00 UTC		15.51	15.29	9.62	2021-01-09 04:00:00 UTC
2020-12-09 05:00:00 UTC		14.89	15.14	9.43	2021-01-09 05:00:00 UTC
2020-12-09 06:00:00 UTC		15.51	15.31	9.39	2021-01-09 06:00:00 UTC
2020-12-09 07:00:00 UTC		14.94	14.86	9.01	2021-01-09 07:00:00 UTC
2020-12-09 08:00:00 UTC		14.04	14.31	8.65	2021-01-09 08:00:00 UTC
2020-12-09 09:00:00 UTC		13.91	14.38	8.58	2021-01-09 09:00:00 UTC
2020-12-09 10:00:00 UTC		15.19	15.97	9.38	2021-01-09 10:00:00 UTC
2020-12-09 11:00:00 UTC		15.43	16.30	9.66	2021-01-09 11:00:00 UTC
2020-12-09 12:00:00 UTC		17.80	17.52	10.28	2021-01-09 12:00:00 UTC
2020-12-09 13:00:00 UTC		19.52	19.92	11.40	2021-01-09 13:00:00 UTC
2020-12-09 14:00:00 UTC		18.52	19.14	10.83	2021-01-09 14:00:00 UTC
2020-12-09 15:00:00 UTC		17.95	18.77	10.53	2021-01-09 15:00:00 UTC
2020-12-09 16:00:00 UTC		16.30	15.85	8.89	2021-01-09 16:00:00 UTC
2020-12-09 17:00:00 UTC		12.83	12.82	7.32	2021-01-09 17:00:00 UTC
2020-12-09 18:00:00 UTC		8.83	10.14	5.93	2021-01-09 18:00:00 UTC
2020-12-09 19:00:00 UTC		7.17	9.31	5.49	2021-01-09 19:00:00 UTC
2020-12-09 20:00:00 UTC		6.66	9.76	5.72	2021-01-09 20:00:00 UTC
2020-12-09 21:00:00 UTC		6.60	9.07	5.37	2021-01-09 21:00:00 UTC
2020-12-09 22:00:00 UTC		7.76	9.62	5.83	2021-01-09 22:00:00 UTC
2020-12-09 23:00:00 UTC		9.55	12.28	7.34	2021-01-09 23:00:00 UTC
2020-12-10 00:00:00 UTC		8.30	11.29	6.98	2021-01-10 00:00:00 UTC
2020-12-10 01:00:00 UTC		9.56	12.54	7.53	2021-01-10 01:00:00 UTC
2020-12-10 02:00:00 UTC		10.94	13.74	8.31	2021-01-10 02:00:00 UTC
2020-12-10 03:00:00 UTC		12.68	13.79	8.54	2021-01-10 03:00:00 UTC

6.16	9.16	7.66	2021-02-08 15:00:00 UTC	6.64
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6.13	9.01	7.57	2021-02-08 17:00:00 UTC	2.97
8.93	11.04	9.99	2021-02-08 18:00:00 UTC	2.14
9.38	11.83	10.61	2021-02-08 19:00:00 UTC	1.74
7.28	10.62	8.95	2021-02-08 20:00:00 UTC	1.68
6.05	9.08	7.56	2021-02-08 21:00:00 UTC	1.91
7.47	10.38	8.92	2021-02-08 22:00:00 UTC	2.21
5.73	7.04	6.39	2021-02-08 23:00:00 UTC	2.98
5.05	7.85	6.45	2021-02-09 00:00:00 UTC	odor 3.38
5.77	8.32	7.05	2021-02-09 01:00:00 UTC	3.47
6.15	9.36	7.75	2021-02-09 02:00:00 UTC	4.23
7.11	9.75	8.43	2021-02-09 03:00:00 UTC	3.79
7.29	10.01	8.65	2021-02-09 04:00:00 UTC	4.09
8.03	14.48	11.25	2021-02-09 05:00:00 UTC	4.32
8.96	12.42	10.69	2021-02-09 06:00:00 UTC	4.45
9.75	14.01	11.88	2021-02-09 07:00:00 UTC	4.86
10.78	13.22	12.00	2021-02-09 08:00:00 UTC	5.12
11.05	13.12	12.09	2021-02-09 09:00:00 UTC	5.41
10.99	13.12	12.05	2021-02-09 10:00:00 UTC	5.75
11.16	13.49	12.32	2021-02-09 11:00:00 UTC	6.89
11.89	13.93	12.91	2021-02-09 12:00:00 UTC	8.45
11.55	13.95	12.75	2021-02-09 13:00:00 UTC	8.93
12.28	22.37	17.33	2021-02-09 14:00:00 UTC	10.69
11.62	13.92	12.77	2021-02-09 15:00:00 UTC	12.98
10.56	10.81	10.69	2021-02-09 16:00:00 UTC	11.79
10.24	10.63	10.44	2021-02-09 17:00:00 UTC	11.31
9.60	11.06	10.33	2021-02-09 18:00:00 UTC	10.64
9.13	11.87	10.50	2021-02-09 19:00:00 UTC	8.44
9.25	11.30	10.28	2021-02-09 20:00:00 UTC	7.00
7.93	9.84	8.88	2021-02-09 21:00:00 UTC	8.80
6.33	8.68	7.51	2021-02-09 22:00:00 UTC	9.66
9.09	11.88	10.48	2021-02-09 23:00:00 UTC	8.59
12.98	15.23	14.11	2021-02-10 00:00:00 UTC	9.54
15.23	16.87	16.05	2021-02-10 01:00:00 UTC	11.37
17.03	17.84	17.44	2021-02-10 02:00:00 UTC	11.08
17.18	17.69	17.43	2021-02-10 03:00:00 UTC	12.05

6.64	2021-03-08 15:00:00 UTC		11.01	11.28	11.14
4.64	2021-03-08 16:00:00 UTC		5.77	7.74	6.76
2.97	2021-03-08 17:00:00 UTC		5.42	8.19	6.80
2.14	2021-03-08 18:00:00 UTC		5.88	8.04	6.96
1.74	2021-03-08 19:00:00 UTC		4.16	6.79	5.47
1.68	2021-03-08 20:00:00 UTC		4.44	7.05	5.74
1.91	2021-03-08 21:00:00 UTC		4.20	6.89	5.55
2.21	2021-03-08 22:00:00 UTC		9.35	13.54	11.44
2.98	2021-03-08 23:00:00 UTC		27.83	29.04	28.43
3.38	2021-03-09 00:00:00 UTC		37.26	32.44	34.85
3.47	2021-03-09 01:00:00 UTC		37.29	34.81	36.05
4.23	2021-03-09 02:00:00 UTC		30.55	32.47	31.51
3.79	2021-03-09 03:00:00 UTC		26.31	31.41	28.86
4.09	2021-03-09 04:00:00 UTC		23.87	32.61	28.24
4.32	2021-03-09 05:00:00 UTC		23.42	30.16	26.79
4.45	2021-03-09 06:00:00 UTC		29.86	28.51	29.18
4.86	2021-03-09 07:00:00 UTC		33.21	27.55	30.38
5.12	2021-03-09 08:00:00 UTC	odor	32.13	28.42	30.27
5.41	2021-03-09 09:00:00 UTC		33.74	28.90	31.32
5.75	2021-03-09 10:00:00 UTC		34.40	30.15	32.28
6.89	2021-03-09 11:00:00 UTC		41.03	31.21	36.12
8.45	2021-03-09 12:00:00 UTC		32.93	29.89	31.41
8.93	2021-03-09 13:00:00 UTC		31.25	29.43	30.34
10.69	2021-03-09 14:00:00 UTC		28.44	28.65	28.54
12.98	2021-03-09 15:00:00 UTC		23.48	23.83	23.65
11.79	2021-03-09 16:00:00 UTC		22.67	24.17	23.42
11.31	2021-03-09 17:00:00 UTC		18.90	20.23	19.57
10.64	2021-03-09 18:00:00 UTC		17.67	19.67	18.67
8.44	2021-03-09 19:00:00 UTC		20.82	22.03	21.43
7.00	2021-03-09 20:00:00 UTC		25.14	24.93	25.04
8.80	2021-03-09 21:00:00 UTC		23.56	23.95	23.75
9.66	2021-03-09 22:00:00 UTC		31.39	32.90	32.15
8.59	2021-03-09 23:00:00 UTC		32.97	33.00	32.95
9.54	2021-03-10 00:00:00 UTC		32.51	31.82	32.16
11.37	2021-03-10 01:00:00 UTC		31.46	32.87	32.17
11.08	2021-03-10 02:00:00 UTC		31.69	30.85	31.27
12.05	2021-03-10 03:00:00 UTC		36.43	30.52	33.47

2021-04-08 15:00:00 UTC	12.81	17.91	15.36	2021-05-08 15:00:00 UTC	4.08	6.69	5.38
2021-04-08 16:00:00 UTC	13.56	16.23	14.90	2021-05-08 16:00:00 UTC	3.34	5.90	4.62
2021-04-08 17:00:00 UTC	16.53	16.79	16.66	2021-05-08 17:00:00 UTC	2.75	5.51	4.13
2021-04-08 18:00:00 UTC	15.08	17.46	16.27	2021-05-08 18:00:00 UTC	2.74	5.40	4.07
2021-04-08 19:00:00 UTC	20.18	21.03	20.61	2021-05-08 19:00:00 UTC	2.72	5.51	4.11
2021-04-08 20:00:00 UTC	17.06	17.75	17.41	2021-05-08 20:00:00 UTC	2.54	5.50	4.02
2021-04-08 21:00:00 UTC	8.77	11.73	10.25	2021-05-08 21:00:00 UTC	2.63	5.46	4.04
2021-04-08 22:00:00 UTC	8.57	11.20	9.88	2021-05-08 22:00:00 UTC	2.85	5.62	4.23
2021-04-08 23:00:00 UTC	8.59	10.37	9.48	2021-05-08 23:00:00 UTC	3.32	6.04	4.68
2021-04-09 00:00:00 UTC	8.83	12.29	10.56	2021-05-09 00:00:00 UTC	4.78	6.43	5.61
2021-04-09 01:00:00 UTC	9.14	13.41	11.28	2021-05-09 01:00:00 UTC	5.17	7.10	6.14
2021-04-09 02:00:00 UTC	10.03	12.51	11.27	2021-05-09 02:00:00 UTC	6.99	15.53	11.26
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2021-04-09 04:00:00 UTC	12.07	11.83	11.95	2021-05-09 04:00:00 UTC	8.97	13.01	10.99
2021-04-09 05:00:00 UTC	13.93	13.38	13.66	2021-05-09 05:00:00 UTC	9.70	15.30	12.50
2021-04-09 06:00:00 UTC	15.39	15.81	15.60	2021-05-09 06:00:00 UTC	11.92	13.29	12.61
2021-04-09 07:00:00 UTC	14.24	17.26	15.75	2021-05-09 07:00:00 UTC	11.35	14.37	12.86
2021-04-09 08:00:00 UTC	14.70	18.09	16.39	2021-05-09 08:00:00 UTC	10.99	14.32	12.66
2021-04-09 09:00:00 UTC	15.82	17.26	16.54	2021-05-09 09:00:00 UTC	11.97	14.71	13.34
2021-04-09 10:00:00 UTC	16.24	17.32	16.78	2021-05-09 10:00:00 UTC	12.29	14.73	13.51
2021-04-09 11:00:00 UTC	17.22	17.30	17.26	2021-05-09 11:00:00 UTC	12.92	14.25	13.59
2021-04-09 12:00:00 UTC	17.64	18.00	17.82	2021-05-09 12:00:00 UTC	13.31	15.43	14.37
2021-04-09 13:00:00 UTC	14.12	18.09	16.10	2021-05-09 13:00:00 UTC	13.88	17.14	15.51
2021-04-09 14:00:00 UTC	12.42	14.55	13.49	2021-05-09 14:00:00 UTC	9.27	11.64	10.46
2021-04-09 15:00:00 UTC	13.96	16.97	15.46	2021-05-09 15:00:00 UTC	7.78	10.21	9.00
2021-04-09 16:00:00 UTC	13.70	14.50	14.10	2021-05-09 16:00:00 UTC	6.27	8.82	7.55
2021-04-09 17:00:00 UTC	8.75	11.53	10.14	2021-05-09 17:00:00 UTC	6.10	8.65	7.38
2021-04-09 18:00:00 UTC	8.85	11.04	9.95	2021-05-09 18:00:00 UTC	5.47	8.34	6.91
2021-04-09 19:00:00 UTC	7.76	10.83	9.30	2021-05-09 19:00:00 UTC	5.37	8.39	6.88
2021-04-09 20:00:00 UTC	7.21	8.93	8.07	2021-05-09 20:00:00 UTC	5.39	8.29	6.84
2021-04-09 21:00:00 UTC	6.86	9.75	8.30	2021-05-09 21:00:00 UTC	5.42	8.48	6.95
2021-04-09 22:00:00 UTC	8.92	10.24	9.58	2021-05-09 22:00:00 UTC	5.63	8.53	7.08
2021-04-09 23:00:00 UTC	5.85	8.84	7.34	2021-05-09 23:00:00 UTC	6.58	9.29	7.93
2021-04-10 00:00:00 UTC	5.36	7.37	6.36	2021-05-10 00:00:00 UTC	8.39	9.70	9.05
2021-04-10 01:00:00 UTC	5.51	7.20	6.36	2021-05-10 01:00:00 UTC	9.77	10.82	10.30
2021-04-10 02:00:00 UTC	6.08	7.75	6.91	2021-05-10 02:00:00 UTC	9.17	11.98	10.57
2021-04-10 03:00:00 UTC	6.53	8.20	7.36	2021-05-10 03:00:00 UTC	9.83	11.99	10.91

2020-06-10 04:00:00 UTC	6.86	2020-07-10 04:00:00 UTC	3.14
2020-06-10 05:00:00 UTC	7.59	2020-07-10 05:00:00 UTC	3.72
2020-06-10 06:00:00 UTC	7.46	2020-07-10 06:00:00 UTC	4.32
2020-06-10 07:00:00 UTC	7.86	2020-07-10 07:00:00 UTC	5.12
2020-06-10 08:00:00 UTC	8.00	2020-07-10 08:00:00 UTC	5.54
2020-06-10 09:00:00 UTC	6.26	2020-07-10 09:00:00 UTC	5.00
2020-06-10 10:00:00 UTC	5.47	2020-07-10 10:00:00 UTC	5.98
2020-06-10 11:00:00 UTC	4.06	2020-07-10 11:00:00 UTC	5.56
2020-06-10 12:00:00 UTC	4.65	2020-07-10 12:00:00 UTC	6.77
2020-06-10 13:00:00 UTC	5.43	2020-07-10 13:00:00 UTC	6.49
2020-06-10 14:00:00 UTC	5.69	2020-07-10 14:00:00 UTC	6.05
2020-06-10 15:00:00 UTC	5.55	2020-07-10 15:00:00 UTC	5.48
2020-06-10 16:00:00 UTC	6.22	2020-07-10 16:00:00 UTC	5.27
2020-06-10 17:00:00 UTC	5.92	2020-07-10 17:00:00 UTC	5.69
2020-06-10 18:00:00 UTC	5.33	2020-07-10 18:00:00 UTC	5.71
2020-06-10 19:00:00 UTC	5.82	2020-07-10 19:00:00 UTC	5.37
2020-06-10 20:00:00 UTC	5.69	2020-07-10 20:00:00 UTC	5.30
2020-06-10 21:00:00 UTC	5.56	2020-07-10 21:00:00 UTC	5.54
2020-06-10 22:00:00 UTC	4.71	2020-07-10 22:00:00 UTC	3.32
2020-06-10 23:00:00 UTC	3.91	2020-07-10 23:00:00 UTC	3.57
2020-06-11 00:00:00 UTC	5.39	2020-07-11 00:00:00 UTC	4.74
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2020-06-11 02:00:00 UTC	3.05	2020-07-11 02:00:00 UTC	6.76
2020-06-11 03:00:00 UTC	3.36	2020-07-11 03:00:00 UTC	7.26
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2020-06-11 05:00:00 UTC	3.94	2020-07-11 05:00:00 UTC	9.10
2020-06-11 06:00:00 UTC	4.18	2020-07-11 06:00:00 UTC	10.39
2020-06-11 07:00:00 UTC	5.10	2020-07-11 07:00:00 UTC	10.81
2020-06-11 08:00:00 UTC	5.54	2020-07-11 08:00:00 UTC	10.53
2020-06-11 09:00:00 UTC	6.06	2020-07-11 09:00:00 UTC	10.12
2020-06-11 10:00:00 UTC	7.21	2020-07-11 10:00:00 UTC	9.17
2020-06-11 11:00:00 UTC	6.32	2020-07-11 11:00:00 UTC	8.68
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2020-06-11 16:00:00 UTC	4.61	2020-07-11 16:00:00 UTC	4.38

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6.62	5.47	2020-08-10 06:00:00 UTC	9.44	15.90	12.67
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7.48	6.51	2020-08-10 08:00:00 UTC	9.62	14.03	11.83
7.76	6.38	2020-08-10 09:00:00 UTC	9.72	12.13	10.93
7.87	6.93	2020-08-10 10:00:00 UTC	10.92	13.00	11.96
7.82	6.69	2020-08-10 11:00:00 UTC	11.04	14.34	12.69
7.66	7.21	2020-08-10 12:00:00 UTC	12.22	13.01	12.61
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7.46	6.47	2020-08-10 15:00:00 UTC	17.27	17.57	17.42
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7.55	6.63	2020-08-10 18:00:00 UTC	16.73	18.21	17.47
7.28	6.32	2020-08-10 19:00:00 UTC	6.61	10.55	8.58
7.74	6.52	2020-08-10 20:00:00 UTC	2.15	5.02	3.59
7.95	6.74	2020-08-10 21:00:00 UTC	4.15	6.72	5.43
6.32	4.82	2020-08-10 22:00:00 UTC	6.04	11.13	8.58
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7.59	6.17	2020-08-11 00:00:00 UTC	7.31	12.79	10.05
8.27	7.21	2020-08-11 01:00:00 UTC	7.86	10.16	9.01
10.39	8.57	2020-08-11 02:00:00 UTC	9.00	11.06	10.03
9.42	8.34	2020-08-11 03:00:00 UTC	10.35	12.16	11.26
10.10	9.09	2020-08-11 04:00:00 UTC	10.74	12.41	11.58
10.85	9.98	2020-08-11 05:00:00 UTC	10.13	11.82	10.98
11.33	10.86	2020-08-11 06:00:00 UTC	10.30	11.91	11.11
11.57	11.19	2020-08-11 07:00:00 UTC	10.98	12.12	11.55
11.49	11.01	2020-08-11 08:00:00 UTC	11.30	12.60	11.95
11.36	10.74	2020-08-11 09:00:00 UTC	11.78	12.55	12.17
10.87	10.02	2020-08-11 10:00:00 UTC	11.75	13.63	12.69
10.46	9.57	2020-08-11 11:00:00 UTC	12.72	14.30	13.51
9.72	8.80	2020-08-11 12:00:00 UTC	13.57	14.92	14.24
8.00	7.15	2020-08-11 13:00:00 UTC	15.73	15.08	15.40
6.96	5.97	2020-08-11 14:00:00 UTC	12.28	12.93	12.60
6.59	5.50	2020-08-11 15:00:00 UTC	11.08	12.01	11.54
6.05	5.22	2020-08-11 16:00:00 UTC	10.41	11.94	11.18

2020-09-10 04:00:00 UTC	6.13	8.13	7.13	2020-10-10 04:00:00 UTC
2020-09-10 05:00:00 UTC	5.67	8.06	6.86	2020-10-10 05:00:00 UTC
2020-09-10 06:00:00 UTC	5.22	7.54	6.38	2020-10-10 06:00:00 UTC
2020-09-10 07:00:00 UTC	5.43	7.49	6.46	2020-10-10 07:00:00 UTC
2020-09-10 08:00:00 UTC	5.70	7.71	6.70	2020-10-10 08:00:00 UTC
2020-09-10 09:00:00 UTC	6.02	8.20	7.11	2020-10-10 09:00:00 UTC
2020-09-10 10:00:00 UTC	5.78	8.13	6.95	2020-10-10 10:00:00 UTC
2020-09-10 11:00:00 UTC	5.84	8.35	7.10	2020-10-10 11:00:00 UTC
2020-09-10 12:00:00 UTC	6.31	8.79	7.55	2020-10-10 12:00:00 UTC
2020-09-10 13:00:00 UTC	5.40	7.86	6.63	2020-10-10 13:00:00 UTC
2020-09-10 14:00:00 UTC	4.11	6.49	5.30	2020-10-10 14:00:00 UTC
2020-09-10 15:00:00 UTC	3.46	6.04	4.75	2020-10-10 15:00:00 UTC
2020-09-10 16:00:00 UTC	3.20	5.77	4.49	2020-10-10 16:00:00 UTC
2020-09-10 17:00:00 UTC	3.12	5.53	4.33	2020-10-10 17:00:00 UTC
2020-09-10 18:00:00 UTC	3.66	6.25	4.95	2020-10-10 18:00:00 UTC
2020-09-10 19:00:00 UTC	3.57	5.92	4.74	2020-10-10 19:00:00 UTC
2020-09-10 20:00:00 UTC	3.20	5.87	4.53	2020-10-10 20:00:00 UTC
2020-09-10 21:00:00 UTC	3.27	6.03	4.65	2020-10-10 21:00:00 UTC
2020-09-10 22:00:00 UTC	3.60	6.32	4.96	2020-10-10 22:00:00 UTC
2020-09-10 23:00:00 UTC	3.51	6.31	4.91	2020-10-10 23:00:00 UTC
2020-09-11 00:00:00 UTC	4.26	6.57	5.41	2020-10-11 00:00:00 UTC
2020-09-11 01:00:00 UTC	5.17	7.62	6.40	2020-10-11 01:00:00 UTC
2020-09-11 02:00:00 UTC	5.81	8.22	7.01	2020-10-11 02:00:00 UTC
2020-09-11 03:00:00 UTC	5.88	11.79	8.84	2020-10-11 03:00:00 UTC
2020-09-11 04:00:00 UTC	6.36	8.25	7.30	2020-10-11 04:00:00 UTC
2020-09-11 05:00:00 UTC	6.09	7.77	6.93	2020-10-11 05:00:00 UTC
2020-09-11 06:00:00 UTC	6.62	7.84	7.23	2020-10-11 06:00:00 UTC
2020-09-11 07:00:00 UTC	7.11	8.23	7.67	2020-10-11 07:00:00 UTC
2020-09-11 08:00:00 UTC	7.95	9.36	8.66	2020-10-11 08:00:00 UTC
2020-09-11 09:00:00 UTC	8.62	9.64	9.13	2020-10-11 09:00:00 UTC
2020-09-11 10:00:00 UTC	8.81	10.78	9.80	2020-10-11 10:00:00 UTC
2020-09-11 11:00:00 UTC	8.78	11.48	10.13	2020-10-11 11:00:00 UTC
2020-09-11 12:00:00 UTC	9.32	11.02	10.17	2020-10-11 12:00:00 UTC
2020-09-11 13:00:00 UTC	8.62	9.57	9.09	2020-10-11 13:00:00 UTC
2020-09-11 14:00:00 UTC	5.92	7.53	6.72	2020-10-11 14:00:00 UTC
2020-09-11 15:00:00 UTC	4.51	6.37	5.44	2020-10-11 15:00:00 UTC
2020-09-11 16:00:00 UTC	3.79	5.79	4.79	2020-10-11 16:00:00 UTC

19.46	20.87	20.16	2020-11-10 04:00:00 UTC	3.66	6.24	4.95
21.05	22.23	21.64	2020-11-10 05:00:00 UTC	4.13	6.47	5.30
21.50	22.93	22.22	2020-11-10 06:00:00 UTC	4.84	6.82	5.83
21.80	23.19	22.49	2020-11-10 07:00:00 UTC	5.60	7.53	6.57
22.67	24.13	23.40	2020-11-10 08:00:00 UTC	7.24	8.78	8.01
22.47	23.92	23.19	2020-11-10 09:00:00 UTC	8.36	9.90	9.13
22.09	23.71	22.90	2020-11-10 10:00:00 UTC	8.83	10.41	9.62
18.60	20.63	19.61	2020-11-10 11:00:00 UTC	8.49	10.52	9.51
15.25	18.24	16.75	2020-11-10 12:00:00 UTC	7.18	9.46	8.32
17.00	18.31	17.65	2020-11-10 13:00:00 UTC	6.23	8.62	7.42
16.78	18.86	17.82	2020-11-10 14:00:00 UTC	6.22	8.73	7.48
17.01	20.34	18.68	2020-11-10 15:00:00 UTC	6.06	8.50	7.28
18.44	20.91	19.68	2020-11-10 16:00:00 UTC	6.09	8.91	7.50
14.22	16.48	15.35	2020-11-10 17:00:00 UTC	6.68	8.76	7.72
11.51	14.03	12.77	2020-11-10 18:00:00 UTC	6.07	8.88	7.48
11.19	13.80	12.49	2020-11-10 19:00:00 UTC	6.79	8.75	7.77
11.54	13.73	12.64	2020-11-10 20:00:00 UTC	8.11	11.01	9.56
14.83	16.14	15.49	2020-11-10 21:00:00 UTC	7.22	9.60	8.41
14.80	17.04	15.92	2020-11-10 22:00:00 UTC	7.21	9.51	8.36
14.28	16.30	15.29	2020-11-10 23:00:00 UTC	7.58	9.99	8.78
14.81	18.07	16.44	2020-11-11 00:00:00 UTC	6.89	9.20	8.04
12.81	13.85	13.33	2020-11-11 01:00:00 UTC	7.98	10.05	9.02
9.62	12.52	11.07	2020-11-11 02:00:00 UTC	8.44	10.76	9.60
8.02	10.47	9.24	2020-11-11 03:00:00 UTC	7.22	9.66	8.44
6.31	8.64	7.47	2020-11-11 04:00:00 UTC	5.73	11.67	8.70
4.66	7.22	5.94	2020-11-11 05:00:00 UTC	5.31	10.19	7.75
3.95	6.43	5.19	2020-11-11 06:00:00 UTC	5.13	7.80	6.47
5.26	7.95	6.61	2020-11-11 07:00:00 UTC	5.49	8.29	6.89
5.03	7.74	6.39	2020-11-11 08:00:00 UTC	5.18	12.71	8.94
4.78	8.08	6.43	2020-11-11 09:00:00 UTC	4.75	12.07	8.41
5.00	8.72	6.86	2020-11-11 10:00:00 UTC	4.71	8.98	6.84
5.13	8.07	6.60	2020-11-11 11:00:00 UTC	4.90	7.93	6.41
4.03	6.84	5.43	2020-11-11 12:00:00 UTC	3.93	7.54	5.73
5.04	7.72	6.38	2020-11-11 13:00:00 UTC	3.67	6.34	5.00
5.14	8.02	6.58	2020-11-11 14:00:00 UTC	2.61	5.78	4.19
5.30	7.71	6.50	2020-11-11 15:00:00 UTC	3.69	6.10	4.89
5.34	7.73	6.54	2020-11-11 16:00:00 UTC	4.63	7.17	5.90

2020-12-10 04:00:00 UTC	13.95	15.31	9.48	2021-01-10 04:00:00 UTC
2020-12-10 05:00:00 UTC	16.28	15.94	10.04	2021-01-10 05:00:00 UTC
2020-12-10 06:00:00 UTC	16.52	18.21	11.52	2021-01-10 06:00:00 UTC
2020-12-10 07:00:00 UTC	16.73	17.59	11.60	2021-01-10 07:00:00 UTC
2020-12-10 08:00:00 UTC	17.46	18.83	13.03	2021-01-10 08:00:00 UTC
2020-12-10 09:00:00 UTC	18.98	19.18	13.77	2021-01-10 09:00:00 UTC
2020-12-10 10:00:00 UTC	19.42	19.09	13.96	2021-01-10 10:00:00 UTC
2020-12-10 11:00:00 UTC	20.52	18.64	13.57	2021-01-10 11:00:00 UTC
2020-12-10 12:00:00 UTC	20.70	19.88	13.53	2021-01-10 12:00:00 UTC
2020-12-10 13:00:00 UTC	20.95	22.33	14.28	2021-01-10 13:00:00 UTC
2020-12-10 14:00:00 UTC	18.65	17.25	11.74	2021-01-10 14:00:00 UTC
2020-12-10 15:00:00 UTC	13.36	13.93	10.00	2021-01-10 15:00:00 UTC
2020-12-10 16:00:00 UTC	8.88	10.31	8.20	2021-01-10 16:00:00 UTC
2020-12-10 17:00:00 UTC	7.49	9.38	8.03	2021-01-10 17:00:00 UTC
2020-12-10 18:00:00 UTC	4.94	8.60	7.33	2021-01-10 18:00:00 UTC
2020-12-10 19:00:00 UTC	5.01	8.45	7.62	2021-01-10 19:00:00 UTC
2020-12-10 20:00:00 UTC	5.86	9.67	8.89	2021-01-10 20:00:00 UTC
2020-12-10 21:00:00 UTC	6.59	9.11	8.16	2021-01-10 21:00:00 UTC
2020-12-10 22:00:00 UTC	7.17	11.16	9.18	2021-01-10 22:00:00 UTC
2020-12-10 23:00:00 UTC	9.39	20.82	14.20	2021-01-10 23:00:00 UTC
2020-12-11 00:00:00 UTC	13.59	15.62	11.25	2021-01-11 00:00:00 UTC
2020-12-11 01:00:00 UTC	19.25	23.34	15.66	2021-01-11 01:00:00 UTC
2020-12-11 02:00:00 UTC	15.60	16.91	12.68	2021-01-11 02:00:00 UTC
2020-12-11 03:00:00 UTC	18.08	22.05	14.63	2021-01-11 03:00:00 UTC
2020-12-11 04:00:00 UTC	16.51	22.95	14.34	2021-01-11 04:00:00 UTC
2020-12-11 05:00:00 UTC	18.14	27.89	16.60	2021-01-11 05:00:00 UTC
2020-12-11 06:00:00 UTC	19.14	21.55	13.34	2021-01-11 06:00:00 UTC
2020-12-11 07:00:00 UTC	19.54	21.42	13.45	2021-01-11 07:00:00 UTC
2020-12-11 08:00:00 UTC	17.84	21.40	13.29	2021-01-11 08:00:00 UTC
2020-12-11 09:00:00 UTC	20.26	21.79	13.27	2021-01-11 09:00:00 UTC
2020-12-11 10:00:00 UTC	21.52	22.16	13.43	2021-01-11 10:00:00 UTC
2020-12-11 11:00:00 UTC	20.97	22.80	13.85	2021-01-11 11:00:00 UTC
2020-12-11 12:00:00 UTC	21.38	23.81	13.87	2021-01-11 12:00:00 UTC
2020-12-11 13:00:00 UTC	22.28	23.42	13.54	2021-01-11 13:00:00 UTC
2020-12-11 14:00:00 UTC	22.53	22.19	12.40	2021-01-11 14:00:00 UTC
2020-12-11 15:00:00 UTC	25.47	23.68	13.68	2021-01-11 15:00:00 UTC
2020-12-11 16:00:00 UTC	24.25	23.84	14.24	2021-01-11 16:00:00 UTC

17.27	19.02	18.14	2021-02-10 04:00:00 UTC	13.47
16.66	19.29	17.97	2021-02-10 05:00:00 UTC	15.82
17.75	18.24	18.00	2021-02-10 06:00:00 UTC	16.13
18.13	19.81	18.97	2021-02-10 07:00:00 UTC	17.27
19.33	20.01	19.67	2021-02-10 08:00:00 UTC	19.19
19.33	21.82	20.58	2021-02-10 09:00:00 UTC	17.82
18.88	19.33	19.10	2021-02-10 10:00:00 UTC	16.13
18.98	18.98	18.98	2021-02-10 11:00:00 UTC	18.21
19.33	19.04	19.18	2021-02-10 12:00:00 UTC	19.54
18.49	19.05	18.77	2021-02-10 13:00:00 UTC	18.34
16.17	16.93	16.55	2021-02-10 14:00:00 UTC	16.76
11.52	12.14	11.83	2021-02-10 15:00:00 UTC	13.32
10.98	11.81	11.40	2021-02-10 16:00:00 UTC	9.56
10.25	12.53	11.39	2021-02-10 17:00:00 UTC	7.56
10.59	17.25	13.92	2021-02-10 18:00:00 UTC	6.07
10.10	14.33	12.21	2021-02-10 19:00:00 UTC	4.97
9.79	14.38	12.09	2021-02-10 20:00:00 UTC	5.06
9.44	18.64	14.04	2021-02-10 21:00:00 UTC	8.37
9.38	17.78	13.58	2021-02-10 22:00:00 UTC	6.98
12.94	18.85	15.89	2021-02-10 23:00:00 UTC	10.22
20.08	21.34	20.71	2021-02-11 00:00:00 UTC	12.85
17.33	18.77	18.05	2021-02-11 01:00:00 UTC	16.73
18.38	19.75	19.06	2021-02-11 02:00:00 UTC	21.05
17.27	19.87	18.57	2021-02-11 03:00:00 UTC	19.81
19.86	24.51	22.19	2021-02-11 04:00:00 UTC	19.36
16.62	23.93	20.28	2021-02-11 05:00:00 UTC	17.93
18.04	21.30	19.67	2021-02-11 06:00:00 UTC	19.09
17.97	22.29	20.13	2021-02-11 07:00:00 UTC	19.94
18.81	25.65	22.23	2021-02-11 08:00:00 UTC	19.35
20.26	20.65	20.45	2021-02-11 09:00:00 UTC	19.10
20.52	22.20	21.36	2021-02-11 10:00:00 UTC	19.25
21.85	23.73	22.79	2021-02-11 11:00:00 UTC	18.58
21.02	25.33	23.17	2021-02-11 12:00:00 UTC	20.36
20.59	23.97	22.28	2021-02-11 13:00:00 UTC	24.07
20.49	21.90	21.20	2021-02-11 14:00:00 UTC	25.58
19.97	21.58	20.77	2021-02-11 15:00:00 UTC	25.32
18.37	19.92	19.15	2021-02-11 16:00:00 UTC	19.92

13.47	2021-03-10 04:00:00 UTC		37.26	31.88	34.57
15.82	2021-03-10 05:00:00 UTC		37.09	37.43	32.26
16.13	2021-03-10 06:00:00 UTC	Db 59, tire odor	39.35	32.64	35.49
17.27	2021-03-10 07:00:00 UTC		39.80	39.34	38.57
19.19	2021-03-10 08:00:00 UTC		38.82	40.01	39.42
17.82	2021-03-10 09:00:00 UTC		40.60	38.26	39.43
16.13	2021-03-10 10:00:00 UTC		41.66	39.92	40.79
18.21	2021-03-10 11:00:00 UTC		46.70	40.02	41.36
19.54	2021-03-10 12:00:00 UTC		42.92	38.98	40.95
18.34	2021-03-10 13:00:00 UTC	excess emissions	39.20	40.83	40.01
16.76	2021-03-10 14:00:00 UTC		30.38	32.17	31.27
13.32	2021-03-10 15:00:00 UTC		15.18	16.83	16.00
9.56	2021-03-10 16:00:00 UTC		15.33	17.88	16.60
7.56	2021-03-10 17:00:00 UTC		20.19	21.78	20.98
6.07	2021-03-10 18:00:00 UTC		17.67	18.46	18.07
4.97	2021-03-10 19:00:00 UTC		12.05	14.07	13.06
5.06	2021-03-10 20:00:00 UTC		11.04	14.17	12.60
8.37	2021-03-10 21:00:00 UTC	sore throat	16.38	20.43	18.40
6.98	2021-03-10 22:00:00 UTC		29.46	31.61	30.53
10.22	2021-03-10 23:00:00 UTC		26.18	27.71	26.95
12.85	2021-03-11 00:00:00 UTC		21.46	28.89	25.13
16.73	2021-03-11 01:00:00 UTC		20.92	30.09	25.50
21.05	2021-03-11 02:00:00 UTC		18.81	29.14	23.98
19.81	2021-03-11 03:00:00 UTC		19.79	27.84	23.81
19.36	2021-03-11 04:00:00 UTC		21.76	27.77	24.77
17.93	2021-03-11 05:00:00 UTC		22.96	27.15	25.05
19.09	2021-03-11 06:00:00 UTC		18.81	28.17	23.49
19.94	2021-03-11 07:00:00 UTC		12.79	18.58	15.68
19.35	2021-03-11 08:00:00 UTC		10.96	21.24	16.10
19.10	2021-03-11 09:00:00 UTC		11.91	23.54	17.73
19.25	2021-03-11 10:00:00 UTC		16.37	21.03	18.70
18.58	2021-03-11 11:00:00 UTC		22.05	23.19	22.62
20.36	2021-03-11 12:00:00 UTC		19.88	20.75	20.31
24.07	2021-03-11 13:00:00 UTC		14.31	16.99	15.65
25.58	2021-03-11 14:00:00 UTC		3.46	5.91	4.69
25.31	2021-03-11 15:00:00 UTC		3.72	5.83	4.78
19.92	2021-03-11 16:00:00 UTC		4.04	6.25	5.15

2021-04-10 04:00:00 UTC	6.94	8.38	7.66	2021-05-10 04:00:00 UTC	9.02	11.28	10.15
2021-04-10 05:00:00 UTC	7.42	8.56	7.99	2021-05-10 05:00:00 UTC	8.50	10.96	9.73
2021-04-10 06:00:00 UTC	7.40	8.83	8.12	2021-05-10 06:00:00 UTC	8.07	10.59	9.33
2021-04-10 07:00:00 UTC	7.91	9.58	8.75	2021-05-10 07:00:00 UTC	3.95	6.42	5.19
2021-04-10 08:00:00 UTC	8.09	9.32	8.70	2021-05-10 08:00:00 UTC	3.60	5.94	4.77
2021-04-10 09:00:00 UTC	8.63	9.03	8.83	2021-05-10 09:00:00 UTC	3.52	5.38	4.45
2021-04-10 10:00:00 UTC	9.87	9.85	9.86	2021-05-10 10:00:00 UTC	3.37	5.39	4.38
2021-04-10 11:00:00 UTC	11.70	10.32	11.01	2021-05-10 11:00:00 UTC	2.78	5.11	3.94
2021-04-10 12:00:00 UTC	11.86	12.27	12.06	2021-05-10 12:00:00 UTC	2.94	5.22	4.08
2021-04-10 13:00:00 UTC	16.14	15.03	15.59	2021-05-10 13:00:00 UTC	2.77	5.59	4.18
2021-04-10 14:00:00 UTC	19.35	18.04	18.70	2021-05-10 14:00:00 UTC	2.78	5.25	4.01
2021-04-10 15:00:00 UTC	19.37	20.17	19.77	2021-05-10 15:00:00 UTC	3.37	5.75	4.56
2021-04-10 16:00:00 UTC	16.86	19.39	18.13	2021-05-10 16:00:00 UTC	3.68	5.97	4.82
2021-04-10 17:00:00 UTC	15.88	17.62	16.75	2021-05-10 17:00:00 UTC	3.61	6.10	4.86
2021-04-10 18:00:00 UTC	13.03	15.57	14.30	2021-05-10 18:00:00 UTC	3.78	6.46	5.12
2021-04-10 19:00:00 UTC	13.11	14.67	13.89	2021-05-10 19:00:00 UTC	3.48	5.94	4.71
2021-04-10 20:00:00 UTC	11.20	13.27	12.24	2021-05-10 20:00:00 UTC	4.08	6.42	5.25
2021-04-10 21:00:00 UTC	3.39	4.13	3.76	2021-05-10 21:00:00 UTC	5.62	8.15	6.89
2021-04-10 22:00:00 UTC	4.79	5.56	5.17	2021-05-10 22:00:00 UTC	4.85	7.86	6.35
2021-04-10 23:00:00 UTC	11.44	7.22	9.33	2021-05-10 23:00:00 UTC	4.41	7.35	5.88
2021-04-11 00:00:00 UTC	7.00	8.08	7.54	2021-05-11 00:00:00 UTC	5.17	7.54	6.36
2021-04-11 01:00:00 UTC	7.06	7.54	7.30	2021-05-11 01:00:00 UTC	6.26	8.01	7.14
2021-04-11 02:00:00 UTC	7.50	8.02	7.76	2021-05-11 02:00:00 UTC	6.10	9.86	7.98
2021-04-11 03:00:00 UTC	7.21	9.17	8.19	2021-05-11 03:00:00 UTC	6.28	8.88	7.58
2021-04-11 04:00:00 UTC	6.83	8.64	7.73	2021-05-11 04:00:00 UTC	8.06	9.54	8.80
2021-04-11 05:00:00 UTC	6.61	8.44	7.52	2021-05-11 05:00:00 UTC	8.73	10.07	9.40
2021-04-11 06:00:00 UTC	6.49	8.48	7.49	2021-05-11 06:00:00 UTC	9.42	10.24	9.83
2021-04-11 07:00:00 UTC	6.09	8.05	7.07	2021-05-11 07:00:00 UTC	9.51	10.32	9.92
2021-04-11 08:00:00 UTC	6.34	7.95	7.14	2021-05-11 08:00:00 UTC	10.15	10.32	10.23
2021-04-11 09:00:00 UTC	7.58	7.76	7.67	2021-05-11 09:00:00 UTC	9.96	11.44	10.70
2021-04-11 10:00:00 UTC	8.43	8.12	8.28	2021-05-11 10:00:00 UTC	10.37	11.42	10.90
2021-04-11 11:00:00 UTC	10.48	10.94	10.71	2021-05-11 11:00:00 UTC	10.42	10.94	10.68
2021-04-11 12:00:00 UTC	10.38	12.72	11.55	2021-05-11 12:00:00 UTC	9.96	11.40	10.68
2021-04-11 13:00:00 UTC	12.44	13.15	12.80	2021-05-11 13:00:00 UTC	8.09	10.85	9.47
2021-04-11 14:00:00 UTC	10.93	12.60	11.77	2021-05-11 14:00:00 UTC	6.11	9.32	7.72
2021-04-11 15:00:00 UTC	8.19	10.23	9.21	2021-05-11 15:00:00 UTC	6.90	9.05	7.97
2021-04-11 16:00:00 UTC	6.67	8.67	7.67	2021-05-11 16:00:00 UTC	7.07	9.82	8.45

2020-06-11 17:00:00 UTC	3.88	2020-07-11 17:00:00 UTC	4.53
2020-06-11 18:00:00 UTC	3.75	2020-07-11 18:00:00 UTC	4.50
2020-06-11 19:00:00 UTC	3.43	2020-07-11 19:00:00 UTC	4.31
2020-06-11 20:00:00 UTC	3.31	2020-07-11 20:00:00 UTC	3.47
2020-06-11 21:00:00 UTC	3.56	2020-07-11 21:00:00 UTC	3.23
2020-06-11 22:00:00 UTC	3.94	2020-07-11 22:00:00 UTC	3.18
2020-06-11 23:00:00 UTC	3.79	2020-07-11 23:00:00 UTC	3.11
2020-06-12 00:00:00 UTC	4.53	2020-07-12 00:00:00 UTC	3.27
2020-06-12 01:00:00 UTC	6.30	2020-07-12 01:00:00 UTC	3.81
2020-06-12 02:00:00 UTC	7.34	2020-07-12 02:00:00 UTC	4.07
2020-06-12 03:00:00 UTC	7.56	2020-07-12 03:00:00 UTC	4.73
2020-06-12 04:00:00 UTC	7.77	2020-07-12 04:00:00 UTC	5.34
2020-06-12 05:00:00 UTC	8.30	2020-07-12 05:00:00 UTC	4.57
2020-06-12 06:00:00 UTC	8.86	2020-07-12 06:00:00 UTC	5.64
2020-06-12 07:00:00 UTC	8.82	2020-07-12 07:00:00 UTC	5.77
2020-06-12 08:00:00 UTC	8.39	2020-07-12 08:00:00 UTC	5.82
2020-06-12 09:00:00 UTC	8.09	2020-07-12 09:00:00 UTC	5.68
2020-06-12 10:00:00 UTC	7.83	2020-07-12 10:00:00 UTC	6.33
2020-06-12 11:00:00 UTC	7.11	2020-07-12 11:00:00 UTC	7.44
2020-06-12 12:00:00 UTC	5.70	2020-07-12 12:00:00 UTC	7.54
2020-06-12 13:00:00 UTC	5.95	2020-07-12 13:00:00 UTC	5.68
2020-06-12 14:00:00 UTC	5.21	2020-07-12 14:00:00 UTC	4.73
2020-06-12 15:00:00 UTC	5.95	2020-07-12 15:00:00 UTC	3.98
2020-06-12 16:00:00 UTC	4.87	2020-07-12 16:00:00 UTC	3.97
2020-06-12 17:00:00 UTC	4.85	2020-07-12 17:00:00 UTC	3.91
2020-06-12 18:00:00 UTC	4.50	2020-07-12 18:00:00 UTC	4.01
2020-06-12 19:00:00 UTC	4.14	2020-07-12 19:00:00 UTC	4.06
2020-06-12 20:00:00 UTC	3.98	2020-07-12 20:00:00 UTC	4.13
2020-06-12 21:00:00 UTC	3.80	2020-07-12 21:00:00 UTC	4.51
2020-06-12 22:00:00 UTC	3.71	2020-07-12 22:00:00 UTC	4.96
2020-06-12 23:00:00 UTC	4.03	2020-07-12 23:00:00 UTC	5.37
2020-06-13 00:00:00 UTC	4.83	2020-07-13 00:00:00 UTC	6.52
2020-06-13 01:00:00 UTC	5.66	2020-07-13 01:00:00 UTC	7.70
2020-06-13 02:00:00 UTC	8.02	2020-07-13 02:00:00 UTC	8.58
2020-06-13 03:00:00 UTC	8.69	2020-07-13 03:00:00 UTC	10.08
2020-06-13 04:00:00 UTC	9.63	2020-07-13 04:00:00 UTC	10.92
2020-06-13 05:00:00 UTC	10.41	2020-07-13 05:00:00 UTC	11.73

6.10	5.31	2020-08-11 17:00:00 UTC	11.33	12.74	12.03
6.47	5.49	2020-08-11 18:00:00 UTC	12.74	14.41	13.58
6.61	5.46	2020-08-11 19:00:00 UTC	13.38	14.65	14.01
5.76	4.61	2020-08-11 20:00:00 UTC	13.04	15.77	14.40
5.68	4.45	2020-08-11 21:00:00 UTC	8.25	10.96	9.60
5.63	4.41	2020-08-11 22:00:00 UTC	4.04	6.13	5.08
5.57	4.34	2020-08-11 23:00:00 UTC	4.25	7.03	5.64
6.17	4.72	2020-08-12 00:00:00 UTC	4.79	7.41	6.10
6.63	5.22	2020-08-12 01:00:00 UTC	5.84	7.98	6.91
6.57	5.32	2020-08-12 02:00:00 UTC	6.46	9.06	7.76
6.36	5.55	2020-08-12 03:00:00 UTC	6.81	9.90	8.36
6.90	6.12	2020-08-12 04:00:00 UTC	7.12	10.17	8.65
6.91	5.74	2020-08-12 05:00:00 UTC	7.94	10.34	9.14
7.05	6.34	2020-08-12 06:00:00 UTC	8.12	10.22	9.17
7.30	6.54	2020-08-12 07:00:00 UTC	8.59	10.15	9.37
7.52	6.67	2020-08-12 08:00:00 UTC	8.18	9.87	9.02
7.85	6.77	2020-08-12 09:00:00 UTC	8.18	9.95	9.06
8.02	7.17	2020-08-12 10:00:00 UTC	7.50	10.02	8.76
7.83	7.63	2020-08-12 11:00:00 UTC	8.86	9.70	9.28
8.55	8.05	2020-08-12 12:00:00 UTC	9.97	10.58	10.28
8.31	7.00	2020-08-12 13:00:00 UTC	9.99	11.03	10.51
6.86	5.79	2020-08-12 14:00:00 UTC	10.16	11.33	10.75
6.14	5.06	2020-08-12 15:00:00 UTC	9.32	10.69	10.01
5.83	4.90	2020-08-12 16:00:00 UTC	8.39	9.33	8.86
5.78	4.84	2020-08-12 17:00:00 UTC	8.67	9.16	8.92
6.06	5.03	2020-08-12 18:00:00 UTC	7.80	8.87	8.34
6.28	5.17	2020-08-12 19:00:00 UTC	6.08	7.84	6.96
6.51	5.32	2020-08-12 20:00:00 UTC	4.69	7.02	5.86
7.87	6.19	2020-08-12 21:00:00 UTC	4.75	8.04	6.39
7.61	6.29	2020-08-12 22:00:00 UTC	5.12	9.91	7.52
7.64	6.51	2020-08-12 23:00:00 UTC	6.41	9.27	7.84
8.83	7.67	2020-08-13 00:00:00 UTC	9.10	11.65	10.38
13.28	10.49	2020-08-13 01:00:00 UTC	9.91	11.40	10.66
10.64	9.61	2020-08-13 02:00:00 UTC	7.73	10.02	8.88
13.00	11.54	2020-08-13 03:00:00 UTC	2.80	5.93	4.36
12.86	11.89	2020-08-13 04:00:00 UTC	2.40	5.27	3.84
12.44	12.09	2020-08-13 05:00:00 UTC	2.13	4.79	3.46

2020-09-11 17:00:00 UTC	3.18	5.40	4.29	2020-10-11 17:00:00 UTC
2020-09-11 18:00:00 UTC	2.89	5.21	4.05	2020-10-11 18:00:00 UTC
2020-09-11 19:00:00 UTC	2.82	5.16	3.99	2020-10-11 19:00:00 UTC
2020-09-11 20:00:00 UTC	2.20	4.93	3.57	2020-10-11 20:00:00 UTC
2020-09-11 21:00:00 UTC	2.83	5.68	4.25	2020-10-11 21:00:00 UTC
2020-09-11 22:00:00 UTC	2.76	5.61	4.18	2020-10-11 22:00:00 UTC
2020-09-11 23:00:00 UTC	3.00	5.71	4.36	2020-10-11 23:00:00 UTC
2020-09-12 00:00:00 UTC	3.34	6.04	4.69	2020-10-12 00:00:00 UTC
2020-09-12 01:00:00 UTC	4.02	9.81	6.91	2020-10-12 01:00:00 UTC
2020-09-12 02:00:00 UTC	4.51	8.43	6.47	2020-10-12 02:00:00 UTC
2020-09-12 03:00:00 UTC	4.69	9.46	7.08	2020-10-12 03:00:00 UTC
2020-09-12 04:00:00 UTC	4.98	7.43	6.20	2020-10-12 04:00:00 UTC
2020-09-12 05:00:00 UTC	5.61	7.75	6.68	2020-10-12 05:00:00 UTC
2020-09-12 06:00:00 UTC	6.01	7.65	6.83	2020-10-12 06:00:00 UTC
2020-09-12 07:00:00 UTC	5.42	7.97	6.70	2020-10-12 07:00:00 UTC
2020-09-12 08:00:00 UTC	4.60	7.17	5.89	2020-10-12 08:00:00 UTC
2020-09-12 09:00:00 UTC	4.97	7.60	6.29	2020-10-12 09:00:00 UTC
2020-09-12 10:00:00 UTC	6.20	8.90	7.55	2020-10-12 10:00:00 UTC
2020-09-12 11:00:00 UTC	6.70	9.18	7.94	2020-10-12 11:00:00 UTC
2020-09-12 12:00:00 UTC	6.14	9.09	7.62	2020-10-12 12:00:00 UTC
2020-09-12 13:00:00 UTC	5.43	8.10	6.76	2020-10-12 13:00:00 UTC
2020-09-12 14:00:00 UTC	5.10	7.49	6.30	2020-10-12 14:00:00 UTC
2020-09-12 15:00:00 UTC	5.30	7.40	6.35	2020-10-12 15:00:00 UTC
2020-09-12 16:00:00 UTC	3.25	6.38	4.81	2020-10-12 16:00:00 UTC
2020-09-12 17:00:00 UTC	2.97	5.31	4.14	2020-10-12 17:00:00 UTC
2020-09-12 18:00:00 UTC	3.28	5.53	4.41	2020-10-12 18:00:00 UTC
2020-09-12 19:00:00 UTC	3.81	6.27	5.04	2020-10-12 19:00:00 UTC
2020-09-12 20:00:00 UTC	2.07	5.00	3.54	2020-10-12 20:00:00 UTC
2020-09-12 21:00:00 UTC	1.39	3.63	2.51	2020-10-12 21:00:00 UTC
2020-09-12 22:00:00 UTC	1.94	4.41	3.17	2020-10-12 22:00:00 UTC
2020-09-12 23:00:00 UTC	2.53	5.61	4.07	2020-10-12 23:00:00 UTC
2020-09-13 00:00:00 UTC	2.84	5.37	4.11	2020-10-13 00:00:00 UTC
2020-09-13 01:00:00 UTC	3.30	5.77	4.54	2020-10-13 01:00:00 UTC
2020-09-13 02:00:00 UTC	3.28	6.08	4.68	2020-10-13 02:00:00 UTC
2020-09-13 03:00:00 UTC	3.67	6.31	4.99	2020-10-13 03:00:00 UTC
2020-09-13 04:00:00 UTC	4.21	6.31	5.26	2020-10-13 04:00:00 UTC
2020-09-13 05:00:00 UTC	4.79	7.19	5.99	2020-10-13 05:00:00 UTC

5.51	7.91	6.71	2020-11-11 17:00:00 UTC		4.42	7.15	5.78
5.19	7.29	6.24	2020-11-11 18:00:00 UTC		4.09	6.83	5.46
5.24	7.15	6.20	2020-11-11 19:00:00 UTC		3.80	7.32	5.56
3.71	6.38	5.05	2020-11-11 20:00:00 UTC		2.33	6.68	4.50
3.60	5.83	4.72	2020-11-11 21:00:00 UTC		2.69	7.69	5.19
3.71	5.96	4.84	2020-11-11 22:00:00 UTC		4.07	7.78	5.93
3.13	5.68	4.41	2020-11-11 23:00:00 UTC		4.60	7.21	5.90
3.75	5.31	4.53	2020-11-12 00:00:00 UTC	trip 1h50m	4.32	11.40	7.86
3.17	5.30	4.24	2020-11-12 01:00:00 UTC	opacity 38%	3.67	7.26	5.46
3.45	5.60	4.52	2020-11-12 02:00:00 UTC		4.31	9.40	6.85
3.70	6.25	4.98	2020-11-12 03:00:00 UTC		4.89	10.76	7.82
4.21	6.48	5.34	2020-11-12 04:00:00 UTC		6.71	8.71	7.71
4.37	6.78	5.58	2020-11-12 05:00:00 UTC		8.68	10.44	9.56
6.39	8.55	7.47	2020-11-12 06:00:00 UTC		5.37	8.24	6.80
6.70	8.59	7.64	2020-11-12 07:00:00 UTC		4.42	7.05	5.74
6.54	8.58	7.56	2020-11-12 08:00:00 UTC		5.84	8.26	7.05
6.54	8.33	7.44	2020-11-12 09:00:00 UTC		7.01	8.85	7.93
6.11	8.05	7.08	2020-11-12 10:00:00 UTC		6.49	9.47	7.98
6.43	8.43	7.43	2020-11-12 11:00:00 UTC		6.79	10.47	8.63
7.90	9.38	8.64	2020-11-12 12:00:00 UTC		8.02	9.40	8.71
8.61	10.16	9.38	2020-11-12 13:00:00 UTC		8.74	10.24	9.49
7.58	9.53	8.55	2020-11-12 14:00:00 UTC		7.24	9.10	8.17
6.46	8.84	7.65	2020-11-12 15:00:00 UTC		5.69	8.39	7.04
6.33	8.21	7.27	2020-11-12 16:00:00 UTC		4.33	6.46	5.40
5.81	7.34	6.58	2020-11-12 17:00:00 UTC		4.05	6.10	5.07
4.72	7.02	5.87	2020-11-12 18:00:00 UTC		4.65	6.52	5.58
3.45	5.73	4.59	2020-11-12 19:00:00 UTC		4.45	6.89	5.67
2.83	5.61	4.22	2020-11-12 20:00:00 UTC		4.79	7.18	5.98
2.52	5.85	4.18	2020-11-12 21:00:00 UTC		3.66	6.97	5.31
3.04	5.49	4.26	2020-11-12 22:00:00 UTC		4.39	7.08	5.73
3.78	6.18	4.98	2020-11-12 23:00:00 UTC		4.65	7.39	6.02
5.88	11.30	8.59	2020-11-13 00:00:00 UTC		5.56	12.60	9.08
6.56	9.51	8.03	2020-11-13 01:00:00 UTC		4.69	7.92	6.30
5.89	7.95	6.92	2020-11-13 02:00:00 UTC		4.87	7.26	6.07
5.47	10.14	7.80	2020-11-13 03:00:00 UTC		4.19	6.43	5.31
6.31	8.61	7.46	2020-11-13 04:00:00 UTC		3.67	6.19	4.93
6.77	8.72	7.74	2020-11-13 05:00:00 UTC		4.31	6.16	5.23

2020-12-11 17:00:00 UTC	21.72	21.88	13.15	2021-01-11 17:00:00 UTC
2020-12-11 18:00:00 UTC	17.51	18.53	11.31	2021-01-11 18:00:00 UTC
2020-12-11 19:00:00 UTC	14.65	17.60	10.70	2021-01-11 19:00:00 UTC
2020-12-11 20:00:00 UTC	13.14	14.67	8.50	2021-01-11 20:00:00 UTC
2020-12-11 21:00:00 UTC	11.34	12.94	7.82	2021-01-11 21:00:00 UTC
2020-12-11 22:00:00 UTC	11.81	13.82	8.95	2021-01-11 22:00:00 UTC
2020-12-11 23:00:00 UTC	12.95	19.10	11.85	2021-01-11 23:00:00 UTC
2020-12-12 00:00:00 UTC	17.92	25.74	15.03	2021-01-12 00:00:00 UTC
2020-12-12 01:00:00 UTC	22.16	22.13	12.90	2021-01-12 01:00:00 UTC
2020-12-12 02:00:00 UTC	25.73	25.12	14.71	2021-01-12 02:00:00 UTC
2020-12-12 03:00:00 UTC	25.25	25.92	15.40	2021-01-12 03:00:00 UTC
2020-12-12 04:00:00 UTC	24.33	27.62	17.16	2021-01-12 04:00:00 UTC
2020-12-12 05:00:00 UTC	24.18	28.21	18.45	2021-01-12 05:00:00 UTC
2020-12-12 06:00:00 UTC	25.26	28.62	16.99	2021-01-12 06:00:00 UTC
2020-12-12 07:00:00 UTC	24.85	27.62	16.02	2021-01-12 07:00:00 UTC
2020-12-12 08:00:00 UTC	25.09	27.25	16.55	2021-01-12 08:00:00 UTC
2020-12-12 09:00:00 UTC	25.25	27.44	17.23	2021-01-12 09:00:00 UTC
2020-12-12 10:00:00 UTC	25.05	27.12	16.80	2021-01-12 10:00:00 UTC
2020-12-12 11:00:00 UTC	26.29	29.60	18.20	2021-01-12 11:00:00 UTC
2020-12-12 12:00:00 UTC	28.38	28.36	18.19	2021-01-12 12:00:00 UTC
2020-12-12 13:00:00 UTC	27.40	33.49	21.12	2021-01-12 13:00:00 UTC
2020-12-12 14:00:00 UTC	27.75	28.48	17.86	2021-01-12 14:00:00 UTC
2020-12-12 15:00:00 UTC	26.24	25.98	15.84	2021-01-12 15:00:00 UTC
2020-12-12 16:00:00 UTC	16.70	17.19	10.76	2021-01-12 16:00:00 UTC
2020-12-12 17:00:00 UTC	12.30	12.91	8.48	2021-01-12 17:00:00 UTC
2020-12-12 18:00:00 UTC	9.95	12.65	8.65	2021-01-12 18:00:00 UTC
2020-12-12 19:00:00 UTC	7.33	10.71	7.58	2021-01-12 19:00:00 UTC
2020-12-12 20:00:00 UTC	6.25	8.57	6.68	2021-01-12 20:00:00 UTC
2020-12-12 21:00:00 UTC	5.98	8.86	6.26	2021-01-12 21:00:00 UTC
2020-12-12 22:00:00 UTC	5.86	8.09	6.24	2021-01-12 22:00:00 UTC
2020-12-12 23:00:00 UTC	6.93	8.98	6.81	2021-01-12 23:00:00 UTC
2020-12-13 00:00:00 UTC	7.58	9.12	7.34	2021-01-13 00:00:00 UTC
2020-12-13 01:00:00 UTC	7.65	9.57	7.13	2021-01-13 01:00:00 UTC
2020-12-13 02:00:00 UTC	8.08	10.23	7.55	2021-01-13 02:00:00 UTC
2020-12-13 03:00:00 UTC	15.51	10.89	7.54	2021-01-13 03:00:00 UTC
2020-12-13 04:00:00 UTC	12.65	12.17	7.92	2021-01-13 04:00:00 UTC
2020-12-13 05:00:00 UTC	12.55	15.36	9.83	2021-01-13 05:00:00 UTC

15.05	16.40	15.72	2021-02-11 17:00:00 UTC		10.95
12.59	14.63	13.61	2021-02-11 18:00:00 UTC		8.90
13.35	14.98	14.17	2021-02-11 19:00:00 UTC		7.44
12.96	15.85	14.40	2021-02-11 20:00:00 UTC		7.10
14.74	17.45	16.09	2021-02-11 21:00:00 UTC		7.53
18.23	19.40	18.82	2021-02-11 22:00:00 UTC		8.08
18.93	21.68	20.31	2021-02-11 23:00:00 UTC		9.18
18.61	21.38	19.99	2021-02-12 00:00:00 UTC	odor	7.97
19.34	21.86	20.60	2021-02-12 01:00:00 UTC		10.24
21.37	23.22	22.30	2021-02-12 02:00:00 UTC		10.15
20.17	23.13	21.65	2021-02-12 03:00:00 UTC		8.67
19.07	22.06	20.56	2021-02-12 04:00:00 UTC		8.63
19.95	21.99	20.97	2021-02-12 05:00:00 UTC		7.64
19.70	21.57	20.64	2021-02-12 06:00:00 UTC		8.10
21.12	22.23	21.68	2021-02-12 07:00:00 UTC		7.97
22.75	23.06	22.91	2021-02-12 08:00:00 UTC		7.51
22.97	23.03	23.00	2021-02-12 09:00:00 UTC		3.66
23.61	23.69	23.65	2021-02-12 10:00:00 UTC		1.23
23.47	24.39	23.93	2021-02-12 11:00:00 UTC		1.46
23.80	24.26	24.03	2021-02-12 12:00:00 UTC		2.27
24.47	26.10	25.44	2021-02-12 13:00:00 UTC		2.81
22.28	22.52	22.40	2021-02-12 14:00:00 UTC		3.78
17.29	18.19	17.74	2021-02-12 15:00:00 UTC		4.79
12.21	13.67	12.94	2021-02-12 16:00:00 UTC		5.94
7.99	9.20	8.59	2021-02-12 17:00:00 UTC		8.28
5.41	9.56	7.48	2021-02-12 18:00:00 UTC		6.32
6.16		6.16	2021-02-12 19:00:00 UTC		8.41
6.38		6.38	2021-02-12 20:00:00 UTC		12.19
6.89		6.89	2021-02-12 21:00:00 UTC		9.34
8.16		8.16	2021-02-12 22:00:00 UTC		10.60
12.57		12.57	2021-02-12 23:00:00 UTC		13.31
13.92		13.92	2021-02-13 00:00:00 UTC	trip 13h17m	13.58
13.43		13.43	2021-02-13 01:00:00 UTC	Db 68, Cheryl/Gina went to plant	14.15
14.62		14.62	2021-02-13 02:00:00 UTC		14.43
14.65		14.65	2021-02-13 03:00:00 UTC		15.93
13.90		13.90	2021-02-13 04:00:00 UTC		16.12
13.85		13.85	2021-02-13 05:00:00 UTC		13.78

10.95	2021-03-11 17:00:00 UTC		4.53	6.54	5.53
8.90	2021-03-11 18:00:00 UTC		4.21	6.30	5.25
7.44	2021-03-11 19:00:00 UTC		4.43	6.35	5.39
7.10	2021-03-11 20:00:00 UTC		4.17	6.50	5.33
7.53	2021-03-11 21:00:00 UTC		4.74	7.52	6.13
8.08	2021-03-11 22:00:00 UTC		8.85	12.88	10.86
9.18	2021-03-11 23:00:00 UTC		14.51	18.07	16.29
7.97	2021-03-12 00:00:00 UTC		21.17	19.80	20.48
10.24	2021-03-12 01:00:00 UTC		22.49	20.88	21.68
10.15	2021-03-12 02:00:00 UTC		23.67	22.38	23.02
8.67	2021-03-12 03:00:00 UTC		29.49	24.26	26.32
8.63	2021-03-12 04:00:00 UTC		31.78	27.40	29.59
7.64	2021-03-12 05:00:00 UTC		30.08	28.16	29.12
8.10	2021-03-12 06:00:00 UTC		27.16	30.11	28.84
7.97	2021-03-12 07:00:00 UTC		24.97	30.67	29.82
7.51	2021-03-12 08:00:00 UTC		30.83	29.52	30.18
3.66	2021-03-12 09:00:00 UTC		29.22	28.62	28.92
1.23	2021-03-12 10:00:00 UTC		30.36	28.41	28.38
1.46	2021-03-12 11:00:00 UTC		29.60	28.25	28.92
2.27	2021-03-12 12:00:00 UTC		30.46	28.28	29.37
2.81	2021-03-12 13:00:00 UTC		31.20	29.14	30.17
3.78	2021-03-12 14:00:00 UTC		26.57	27.84	27.20
4.79	2021-03-12 15:00:00 UTC		23.62	25.33	24.48
5.94	2021-03-12 16:00:00 UTC		20.37	22.91	21.64
8.28	2021-03-12 17:00:00 UTC		12.89	16.20	14.54
6.32	2021-03-12 18:00:00 UTC		11.20	14.08	12.64
8.41	2021-03-12 19:00:00 UTC		11.37	14.23	12.80
12.19	2021-03-12 20:00:00 UTC		10.95	14.48	12.71
9.34	2021-03-12 21:00:00 UTC		10.50	13.74	12.12
10.60	2021-03-12 22:00:00 UTC		11.42	14.37	12.90
13.31	2021-03-12 23:00:00 UTC		13.67	14.28	13.97
13.58	2021-03-13 00:00:00 UTC		12.92	15.48	14.20
14.15	2021-03-13 01:00:00 UTC		17.09	16.30	16.69
14.43	2021-03-13 02:00:00 UTC		20.18	19.20	19.69
15.93	2021-03-13 03:00:00 UTC		20.74	19.55	20.15
16.12	2021-03-13 04:00:00 UTC		19.58	20.95	20.26
13.78	2021-03-13 05:00:00 UTC		19.03	20.48	19.76

2021-04-11 17:00:00 UTC	3.95	7.64	5.79	2021-05-11 17:00:00 UTC	6.35	9.02	7.68
2021-04-11 18:00:00 UTC	3.42	6.84	5.13	2021-05-11 18:00:00 UTC	6.20	8.78	7.49
2021-04-11 19:00:00 UTC	2.82	5.64	4.23	2021-05-11 19:00:00 UTC	6.09	8.42	7.25
2021-04-11 20:00:00 UTC	2.55	4.93	3.74	2021-05-11 20:00:00 UTC	5.98	9.23	7.60
2021-04-11 21:00:00 UTC	2.65	5.26	3.96	2021-05-11 21:00:00 UTC	6.20	9.28	7.74
2021-04-11 22:00:00 UTC	3.16	5.08	4.12	2021-05-11 22:00:00 UTC	6.77	10.01	8.39
2021-04-11 23:00:00 UTC	3.21	5.49	4.35	2021-05-11 23:00:00 UTC	7.36	11.81	9.58
2021-04-12 00:00:00 UTC	4.03	5.78	4.90	2021-05-12 00:00:00 UTC	7.63	9.99	8.81
2021-04-12 01:00:00 UTC	3.82	6.62	5.22	2021-05-12 01:00:00 UTC	8.29	10.80	9.55
2021-04-12 02:00:00 UTC	4.25	6.77	5.51	2021-05-12 02:00:00 UTC	8.76	11.81	10.29
2021-04-12 03:00:00 UTC	4.27	6.99	5.63	2021-05-12 03:00:00 UTC	9.36	11.66	10.51
2021-04-12 04:00:00 UTC	4.55	6.99	5.77	2021-05-12 04:00:00 UTC	8.89	11.68	10.28
2021-04-12 05:00:00 UTC	5.40	7.11	6.25	2021-05-12 05:00:00 UTC	8.59	11.26	9.92
2021-04-12 06:00:00 UTC	5.84	7.56	6.70	2021-05-12 06:00:00 UTC	7.87	10.83	9.35
2021-04-12 07:00:00 UTC	6.57	7.96	7.27	2021-05-12 07:00:00 UTC	7.26	10.08	8.67
2021-04-12 08:00:00 UTC	6.98	8.39	7.68	2021-05-12 08:00:00 UTC	7.55	9.74	8.65
2021-04-12 09:00:00 UTC	6.97	9.05	8.01	2021-05-12 09:00:00 UTC	7.97	9.96	8.96
2021-04-12 10:00:00 UTC	7.28	9.37	8.32	2021-05-12 10:00:00 UTC	9.04	11.26	10.15
2021-04-12 11:00:00 UTC	6.50	9.77	8.14	2021-05-12 11:00:00 UTC	11.19	13.32	12.25
2021-04-12 12:00:00 UTC	7.83	9.64	8.73	2021-05-12 12:00:00 UTC	10.68	13.62	12.15
2021-04-12 13:00:00 UTC	4.97	8.32	6.64	2021-05-12 13:00:00 UTC	6.05	8.57	7.31
2021-04-12 14:00:00 UTC	4.02	6.71	5.37	2021-05-12 14:00:00 UTC	4.93	6.74	5.83
2021-04-12 15:00:00 UTC	3.70	6.50	5.10	2021-05-12 15:00:00 UTC	4.56	6.60	5.58
2021-04-12 16:00:00 UTC	3.53	6.22	4.88	2021-05-12 16:00:00 UTC	3.68	6.04	4.86
2021-04-12 17:00:00 UTC	3.38	6.09	4.74	2021-05-12 17:00:00 UTC	2.69	5.12	3.91
2021-04-12 18:00:00 UTC	3.62	6.17	4.89	2021-05-12 18:00:00 UTC	2.37	4.73	3.55
2021-04-12 19:00:00 UTC	3.76	6.22	4.99	2021-05-12 19:00:00 UTC	2.18	4.84	3.51
2021-04-12 20:00:00 UTC	4.10	6.78	5.44	2021-05-12 20:00:00 UTC	2.41	5.09	3.75
2021-04-12 21:00:00 UTC	4.05	7.07	5.56	2021-05-12 21:00:00 UTC	2.77	5.19	3.98
2021-04-12 22:00:00 UTC	4.48	6.94	5.71	2021-05-12 22:00:00 UTC	3.14	5.51	4.32
2021-04-12 23:00:00 UTC	4.74	7.40	6.07	2021-05-12 23:00:00 UTC	3.42	5.34	4.38
2021-04-13 00:00:00 UTC	5.66	9.06	7.36	2021-05-13 00:00:00 UTC	3.53	5.69	4.61
2021-04-13 01:00:00 UTC	6.25	7.86	7.05	2021-05-13 01:00:00 UTC	3.93	5.90	4.91
2021-04-13 02:00:00 UTC	6.92	8.13	7.53	2021-05-13 02:00:00 UTC	4.74	6.74	5.74
2021-04-13 03:00:00 UTC	7.34	9.34	8.34	2021-05-13 03:00:00 UTC	4.90	7.17	6.04
2021-04-13 04:00:00 UTC	7.94	9.24	8.59	2021-05-13 04:00:00 UTC	5.65	7.40	6.52
2021-04-13 05:00:00 UTC	8.43	9.51	8.97	2021-05-13 05:00:00 UTC	6.00	8.15	7.07

2020-06-13 06:00:00 UTC	11.39	2020-07-13 06:00:00 UTC	11.89
2020-06-13 07:00:00 UTC	12.60	2020-07-13 07:00:00 UTC	12.25
2020-06-13 08:00:00 UTC	10.17	2020-07-13 08:00:00 UTC	12.47
2020-06-13 09:00:00 UTC	10.27	2020-07-13 09:00:00 UTC	12.28
2020-06-13 10:00:00 UTC	10.29	2020-07-13 10:00:00 UTC	14.72
2020-06-13 11:00:00 UTC	9.77	2020-07-13 11:00:00 UTC	14.54
2020-06-13 12:00:00 UTC	7.68	2020-07-13 12:00:00 UTC	13.59
2020-06-13 13:00:00 UTC	4.91	2020-07-13 13:00:00 UTC	10.59
2020-06-13 14:00:00 UTC	5.21	2020-07-13 14:00:00 UTC	8.12
2020-06-13 15:00:00 UTC	5.50	2020-07-13 15:00:00 UTC	6.85
2020-06-13 16:00:00 UTC	4.48	2020-07-13 16:00:00 UTC	5.75
2020-06-13 17:00:00 UTC	3.27	2020-07-13 17:00:00 UTC	5.67
2020-06-13 18:00:00 UTC	3.04	2020-07-13 18:00:00 UTC	4.66
2020-06-13 19:00:00 UTC	2.94	2020-07-13 19:00:00 UTC	4.49
2020-06-13 20:00:00 UTC	2.90	2020-07-13 20:00:00 UTC	4.54
2020-06-13 21:00:00 UTC	2.96	2020-07-13 21:00:00 UTC	4.17
2020-06-13 22:00:00 UTC	3.20	2020-07-13 22:00:00 UTC	4.15
2020-06-13 23:00:00 UTC	3.47	2020-07-13 23:00:00 UTC	4.72
2020-06-14 00:00:00 UTC	4.29	2020-07-14 00:00:00 UTC	5.22
2020-06-14 01:00:00 UTC	5.55	2020-07-14 01:00:00 UTC	6.00
2020-06-14 02:00:00 UTC	11.24	2020-07-14 02:00:00 UTC	7.04
2020-06-14 03:00:00 UTC	8.36	2020-07-14 03:00:00 UTC	7.35
2020-06-14 04:00:00 UTC	10.03	2020-07-14 04:00:00 UTC	8.58
2020-06-14 05:00:00 UTC	12.12	2020-07-14 05:00:00 UTC	9.11
2020-06-14 06:00:00 UTC	10.96	2020-07-14 06:00:00 UTC	9.59
2020-06-14 07:00:00 UTC	11.35	2020-07-14 07:00:00 UTC	9.42
2020-06-14 08:00:00 UTC	12.75	2020-07-14 08:00:00 UTC	10.92
2020-06-14 09:00:00 UTC	12.32	2020-07-14 09:00:00 UTC	11.90
2020-06-14 10:00:00 UTC	12.02	2020-07-14 10:00:00 UTC	12.12
2020-06-14 11:00:00 UTC	12.73	2020-07-14 11:00:00 UTC	13.00
2020-06-14 12:00:00 UTC	13.10	2020-07-14 12:00:00 UTC	10.92
2020-06-14 13:00:00 UTC	10.64	2020-07-14 13:00:00 UTC	9.99
2020-06-14 14:00:00 UTC	9.18	2020-07-14 14:00:00 UTC	9.09
2020-06-14 15:00:00 UTC	10.57	2020-07-14 15:00:00 UTC	8.58
2020-06-14 16:00:00 UTC	9.71	2020-07-14 16:00:00 UTC	7.08
2020-06-14 17:00:00 UTC	8.06	2020-07-14 17:00:00 UTC	6.03
2020-06-14 18:00:00 UTC	8.30	2020-07-14 18:00:00 UTC	5.50

13.32	12.60	2020-08-13 06:00:00 UTC	3.00	5.21	4.11
13.27	12.76	2020-08-13 07:00:00 UTC	4.54	6.44	5.49
12.98	12.72	2020-08-13 08:00:00 UTC	5.55	7.30	6.43
13.71	12.99	2020-08-13 09:00:00 UTC	5.52	7.46	6.49
15.94	15.33	2020-08-13 10:00:00 UTC	5.39	7.57	6.48
15.08	14.81	2020-08-13 11:00:00 UTC	5.44	7.20	6.32
13.75	13.67	2020-08-13 12:00:00 UTC	6.41	11.32	8.87
11.69	11.14	2020-08-13 13:00:00 UTC	9.65	11.96	10.81
9.81	8.96	2020-08-13 14:00:00 UTC	13.39	14.22	13.80
8.61	7.73	2020-08-13 15:00:00 UTC	14.25	15.08	14.67
7.52	6.64	2020-08-13 16:00:00 UTC	12.34	13.06	12.70
7.18	6.42	2020-08-13 17:00:00 UTC	10.10	10.80	10.45
6.55	5.61	2020-08-13 18:00:00 UTC	8.97	10.63	9.80
6.69	5.59	2020-08-13 19:00:00 UTC	8.59	10.52	9.56
7.66	6.10	2020-08-13 20:00:00 UTC	7.98	10.87	9.42
6.69	5.43	2020-08-13 21:00:00 UTC	7.59	11.38	9.49
8.54	6.34	2020-08-13 22:00:00 UTC	8.17	10.49	9.33
7.29	6.00	2020-08-13 23:00:00 UTC	6.42	8.87	7.65
7.68	6.45	2020-08-14 00:00:00 UTC	6.89	11.38	9.13
7.52	6.76	2020-08-14 01:00:00 UTC	6.89	11.78	9.34
7.95	7.50	2020-08-14 02:00:00 UTC	5.96	9.95	7.96
8.31	7.83	2020-08-14 03:00:00 UTC	6.32	9.09	7.70
8.90	8.74	2020-08-14 04:00:00 UTC	7.94	10.51	9.23
9.34	9.22	2020-08-14 05:00:00 UTC	8.12	11.02	9.57
9.87	9.73	2020-08-14 06:00:00 UTC	7.72	10.02	8.87
10.28	9.85	2020-08-14 07:00:00 UTC	6.69	9.38	8.04
10.91	10.92	2020-08-14 08:00:00 UTC	7.04	9.89	8.46
12.20	12.05	2020-08-14 09:00:00 UTC	7.24	8.99	8.12
12.47	12.30	2020-08-14 10:00:00 UTC	6.98	9.38	8.18
12.57	12.78	2020-08-14 11:00:00 UTC	8.27	11.09	9.68
11.81	11.37	2020-08-14 12:00:00 UTC	7.74	10.46	9.10
10.71	10.35	2020-08-14 13:00:00 UTC	7.43	10.77	9.10
10.37	9.73	2020-08-14 14:00:00 UTC	8.26	10.49	9.37
10.33	9.45	2020-08-14 15:00:00 UTC	8.25	9.67	8.96
8.60	7.84	2020-08-14 16:00:00 UTC	7.18	8.74	7.96
7.50	6.76	2020-08-14 17:00:00 UTC	6.86	8.93	7.90
7.25	6.38	2020-08-14 18:00:00 UTC	7.76	11.69	9.73

2020-09-13 06:00:00 UTC	5.61	8.50	7.05	2020-10-13 06:00:00 UTC
2020-09-13 07:00:00 UTC	6.60	9.90	8.25	2020-10-13 07:00:00 UTC
2020-09-13 08:00:00 UTC	6.52	10.03	8.28	2020-10-13 08:00:00 UTC
2020-09-13 09:00:00 UTC	6.42	10.00	8.21	2020-10-13 09:00:00 UTC
2020-09-13 10:00:00 UTC	6.23	9.12	7.68	2020-10-13 10:00:00 UTC
2020-09-13 11:00:00 UTC	6.26	9.50	7.88	2020-10-13 11:00:00 UTC
2020-09-13 12:00:00 UTC	7.38	9.48	8.43	2020-10-13 12:00:00 UTC
2020-09-13 13:00:00 UTC	7.58	9.61	8.59	2020-10-13 13:00:00 UTC
2020-09-13 14:00:00 UTC	6.24	8.60	7.42	2020-10-13 14:00:00 UTC
2020-09-13 15:00:00 UTC	6.24	8.48	7.36	2020-10-13 15:00:00 UTC
2020-09-13 16:00:00 UTC	6.16	8.26	7.21	2020-10-13 16:00:00 UTC
2020-09-13 17:00:00 UTC	5.35	7.24	6.30	2020-10-13 17:00:00 UTC
2020-09-13 18:00:00 UTC	7.00	8.57	7.79	2020-10-13 18:00:00 UTC
2020-09-13 19:00:00 UTC	5.56	8.06	6.81	2020-10-13 19:00:00 UTC
2020-09-13 20:00:00 UTC	4.69	7.82	6.25	2020-10-13 20:00:00 UTC
2020-09-13 21:00:00 UTC	4.56	7.70	6.13	2020-10-13 21:00:00 UTC
2020-09-13 22:00:00 UTC	4.73	8.00	6.36	2020-10-13 22:00:00 UTC
2020-09-13 23:00:00 UTC	5.11	7.95	6.53	2020-10-13 23:00:00 UTC
2020-09-14 00:00:00 UTC	6.07	8.35	7.21	2020-10-14 00:00:00 UTC trip 8h0m
2020-09-14 01:00:00 UTC	7.33	9.23	8.28	2020-10-14 01:00:00 UTC
2020-09-14 02:00:00 UTC	7.92	10.00	8.96	2020-10-14 02:00:00 UTC
2020-09-14 03:00:00 UTC	8.88	10.41	9.64	2020-10-14 03:00:00 UTC
2020-09-14 04:00:00 UTC	8.90	11.44	10.17	2020-10-14 04:00:00 UTC
2020-09-14 05:00:00 UTC	10.08	11.81	10.95	2020-10-14 05:00:00 UTC
2020-09-14 06:00:00 UTC	10.70	11.80	11.25	2020-10-14 06:00:00 UTC
2020-09-14 07:00:00 UTC	11.11	11.96	11.53	2020-10-14 07:00:00 UTC
2020-09-14 08:00:00 UTC	11.40	12.49	11.94	2020-10-14 08:00:00 UTC
2020-09-14 09:00:00 UTC	11.28	12.74	12.01	2020-10-14 09:00:00 UTC
2020-09-14 10:00:00 UTC	11.13	12.40	11.76	2020-10-14 10:00:00 UTC
2020-09-14 11:00:00 UTC	10.64	12.18	11.41	2020-10-14 11:00:00 UTC
2020-09-14 12:00:00 UTC	9.97	10.87	10.42	2020-10-14 12:00:00 UTC
2020-09-14 13:00:00 UTC	9.24	10.10	9.67	2020-10-14 13:00:00 UTC
2020-09-14 14:00:00 UTC	7.31	8.78	8.05	2020-10-14 14:00:00 UTC
2020-09-14 15:00:00 UTC	6.72	8.38	7.55	2020-10-14 15:00:00 UTC
2020-09-14 16:00:00 UTC	5.85	7.69	6.77	2020-10-14 16:00:00 UTC
2020-09-14 17:00:00 UTC	4.31	6.37	5.34	2020-10-14 17:00:00 UTC
2020-09-14 18:00:00 UTC	4.25	6.15	5.20	2020-10-14 18:00:00 UTC

6.82	8.86	7.84	2020-11-13 06:00:00 UTC	3.87	6.34	5.10
7.20	9.52	8.36	2020-11-13 07:00:00 UTC	3.97	6.25	5.11
7.81	9.44	8.62	2020-11-13 08:00:00 UTC	4.11	5.90	5.01
9.57	11.15	10.36	2020-11-13 09:00:00 UTC	6.46	10.29	8.38
12.99	14.38	13.69	2020-11-13 10:00:00 UTC	10.93	12.77	11.85
14.27	15.53	14.90	2020-11-13 11:00:00 UTC	11.00	14.61	12.81
15.01	15.70	15.36	2020-11-13 12:00:00 UTC	11.17	12.95	12.06
14.82	14.93	14.87	2020-11-13 13:00:00 UTC	11.05	12.68	11.86
12.62	13.41	13.02	2020-11-13 14:00:00 UTC	12.23	15.02	13.62
10.59	11.68	11.13	2020-11-13 15:00:00 UTC	10.20	10.11	10.15
10.37	11.50	10.93	2020-11-13 16:00:00 UTC	6.65	7.70	7.18
9.73	11.05	10.39	2020-11-13 17:00:00 UTC	4.41	6.29	5.35
9.68	11.92	10.80	2020-11-13 18:00:00 UTC	2.32	4.86	3.59
8.96	11.53	10.25	2020-11-13 19:00:00 UTC	2.43	11.19	6.81
8.47	11.13	9.80	2020-11-13 20:00:00 UTC	3.49	7.53	5.51
6.85	9.95	8.40	2020-11-13 21:00:00 UTC	3.53	6.32	4.93
8.14	9.79	8.97	2020-11-13 22:00:00 UTC	3.80	6.37	5.09
8.17	10.10	9.13	2020-11-13 23:00:00 UTC	4.98	15.12	10.05
7.54	9.43	8.48	2020-11-14 00:00:00 UTC	4.96	8.85	6.91
8.00	9.34	8.67	2020-11-14 01:00:00 UTC	5.84	13.22	9.53
9.50	9.61	9.56	2020-11-14 02:00:00 UTC	5.95	10.89	8.42
9.03	9.86	9.45	2020-11-14 03:00:00 UTC	6.50	11.00	8.75
8.52	9.81	9.17	2020-11-14 04:00:00 UTC	7.10	10.51	8.81
9.12	10.27	9.69	2020-11-14 05:00:00 UTC	7.08	10.26	8.67
9.31	10.14	9.72	2020-11-14 06:00:00 UTC	7.84	9.30	8.57
8.90	9.87	9.38	2020-11-14 07:00:00 UTC	8.56	9.89	9.23
8.64	9.44	9.04	2020-11-14 08:00:00 UTC	8.99	11.89	10.44
8.11	9.67	8.89	2020-11-14 09:00:00 UTC	9.43	11.47	10.45
8.74	9.53	9.14	2020-11-14 10:00:00 UTC	9.29	11.30	10.29
7.80	10.13	8.97	2020-11-14 11:00:00 UTC	10.73	11.70	11.22
7.40	10.10	8.75	2020-11-14 12:00:00 UTC	10.90	11.66	11.28
6.05	8.27	7.16	2020-11-14 13:00:00 UTC	9.97	12.64	11.31
4.05	6.37	5.21	2020-11-14 14:00:00 UTC	7.38	9.54	8.46
2.94	5.18	4.06	2020-11-14 15:00:00 UTC	5.45	7.02	6.24
2.15	4.42	3.29	2020-11-14 16:00:00 UTC	6.87	7.74	7.31
1.83	4.21	3.02	2020-11-14 17:00:00 UTC	8.00	9.76	8.88
2.25	4.80	3.53	2020-11-14 18:00:00 UTC	7.69	11.42	9.55

2020-12-13 06:00:00 UTC	14.29	16.05	9.96	2021-01-13 06:00:00 UTC
2020-12-13 07:00:00 UTC	14.98	15.78	9.87	2021-01-13 07:00:00 UTC
2020-12-13 08:00:00 UTC	15.64	15.57	9.84	2021-01-13 08:00:00 UTC
2020-12-13 09:00:00 UTC	14.51	14.83	10.64	2021-01-13 09:00:00 UTC
2020-12-13 10:00:00 UTC	14.07	14.96	12.95	2021-01-13 10:00:00 UTC
2020-12-13 11:00:00 UTC	14.49	16.99	14.00	2021-01-13 11:00:00 UTC
2020-12-13 12:00:00 UTC	15.49	16.36	13.76	2021-01-13 12:00:00 UTC
2020-12-13 13:00:00 UTC	15.69	18.19	14.62	2021-01-13 13:00:00 UTC
2020-12-13 14:00:00 UTC	14.32	17.90	15.06	2021-01-13 14:00:00 UTC
2020-12-13 15:00:00 UTC	16.97	16.65	13.43	2021-01-13 15:00:00 UTC
2020-12-13 16:00:00 UTC	11.14	10.89	8.77	2021-01-13 16:00:00 UTC
2020-12-13 17:00:00 UTC	8.34	10.06	7.24	2021-01-13 17:00:00 UTC
2020-12-13 18:00:00 UTC	5.60	8.18	5.25	2021-01-13 18:00:00 UTC
2020-12-13 19:00:00 UTC	2.95	6.00	4.21	2021-01-13 19:00:00 UTC
2020-12-13 20:00:00 UTC	2.58	5.34	4.41	2021-01-13 20:00:00 UTC
2020-12-13 21:00:00 UTC	4.15	7.17	5.35	2021-01-13 21:00:00 UTC
2020-12-13 22:00:00 UTC	6.14	7.94	5.87	2021-01-13 22:00:00 UTC
2020-12-13 23:00:00 UTC	8.11	9.56	7.27	2021-01-13 23:00:00 UTC
2020-12-14 00:00:00 UTC	10.49	10.61	7.79	2021-01-14 00:00:00 UTC
2020-12-14 01:00:00 UTC	11.19	13.29	9.57	2021-01-14 01:00:00 UTC
2020-12-14 02:00:00 UTC	13.36	14.61	10.28	2021-01-14 02:00:00 UTC
2020-12-14 03:00:00 UTC	13.05	18.92	12.71	2021-01-14 03:00:00 UTC
2020-12-14 04:00:00 UTC	12.35	18.19	12.64	2021-01-14 04:00:00 UTC
2020-12-14 05:00:00 UTC	13.12	22.64	14.86	2021-01-14 05:00:00 UTC
2020-12-14 06:00:00 UTC	13.70	16.24	12.04	2021-01-14 06:00:00 UTC
2020-12-14 07:00:00 UTC	11.29	12.88	10.72	2021-01-14 07:00:00 UTC
2020-12-14 08:00:00 UTC	8.32	10.18	9.59	2021-01-14 08:00:00 UTC
2020-12-14 09:00:00 UTC	5.41	8.00	8.72	2021-01-14 09:00:00 UTC
2020-12-14 10:00:00 UTC	5.60	7.97	8.63	2021-01-14 10:00:00 UTC
2020-12-14 11:00:00 UTC	6.13	8.35	9.54	2021-01-14 11:00:00 UTC
2020-12-14 12:00:00 UTC	4.46	6.97	8.94	2021-01-14 12:00:00 UTC
2020-12-14 13:00:00 UTC	2.36	4.91	7.44	2021-01-14 13:00:00 UTC
2020-12-14 14:00:00 UTC	0.60	3.25	5.31	2021-01-14 14:00:00 UTC
2020-12-14 15:00:00 UTC	0.57	3.12	4.29	2021-01-14 15:00:00 UTC
2020-12-14 16:00:00 UTC	0.55	4.22	5.55	2021-01-14 16:00:00 UTC
2020-12-14 17:00:00 UTC	0.52	4.16	6.08	2021-01-14 17:00:00 UTC
2020-12-14 18:00:00 UTC	0.52	4.29	5.99	2021-01-14 18:00:00 UTC

14.82		14.82	2021-02-13 06:00:00 UTC		11.12
14.45		14.45	2021-02-13 07:00:00 UTC		9.75
15.41		15.41	2021-02-13 08:00:00 UTC		8.87
15.97		15.97	2021-02-13 09:00:00 UTC		6.76
16.94		16.94	2021-02-13 10:00:00 UTC		4.37
19.45		19.45	2021-02-13 11:00:00 UTC		3.01
20.38		20.38	2021-02-13 12:00:00 UTC		1.84
20.77	22.18	21.47	2021-02-13 13:00:00 UTC		1.55
19.13	19.81	19.47	2021-02-13 14:00:00 UTC		0.92
19.85	19.85	19.85	2021-02-13 15:00:00 UTC		0.71
18.99	21.33	20.16	2021-02-13 16:00:00 UTC		0.78
18.31	19.31	18.81	2021-02-13 17:00:00 UTC		1.07
15.98	17.07	16.52	2021-02-13 18:00:00 UTC		1.98
15.20	18.37	16.79	2021-02-13 19:00:00 UTC		2.20
15.63	18.04	16.84	2021-02-13 20:00:00 UTC		2.39
16.31	17.82	17.06	2021-02-13 21:00:00 UTC		2.90
15.82	17.65	16.74	2021-02-13 22:00:00 UTC		3.97
18.37	20.10	19.23	2021-02-13 23:00:00 UTC		5.83
15.25	21.29	18.27	2021-02-14 00:00:00 UTC	odor	5.27
15.19	25.59	20.39	2021-02-14 01:00:00 UTC		5.83
17.78	27.00	22.39	2021-02-14 02:00:00 UTC	extended startup	7.80
14.47	17.13	15.80	2021-02-14 03:00:00 UTC		8.96
10.56	10.43	10.49	2021-02-14 04:00:00 UTC		8.97
10.16	9.19	9.68	2021-02-14 05:00:00 UTC		8.93
9.86	10.20	10.03	2021-02-14 06:00:00 UTC		9.72
9.89	9.54	9.71	2021-02-14 07:00:00 UTC		10.58
11.12	11.50	11.31	2021-02-14 08:00:00 UTC		11.24
11.69	13.56	12.62	2021-02-14 09:00:00 UTC		13.51
12.12	14.78	13.45	2021-02-14 10:00:00 UTC		14.25
13.16	16.52	14.84	2021-02-14 11:00:00 UTC		15.15
14.32	16.79	15.55	2021-02-14 12:00:00 UTC		14.32
14.21	16.52	15.36	2021-02-14 13:00:00 UTC		10.43
14.43	14.89	14.66	2021-02-14 14:00:00 UTC		7.59
14.28	12.42	13.35	2021-02-14 15:00:00 UTC		5.82
10.88	9.62	10.25	2021-02-14 16:00:00 UTC		4.56
5.11	9.25	7.18	2021-02-14 17:00:00 UTC		3.11
3.78	8.83	6.30	2021-02-14 18:00:00 UTC		2.00

11.12	2021-03-13 06:00:00 UTC	19.97	21.07	20.52
9.75	2021-03-13 07:00:00 UTC	21.10	21.09	21.10
8.87	2021-03-13 08:00:00 UTC	20.94	21.01	20.98
6.76	2021-03-13 09:00:00 UTC	20.52	21.61	21.07
4.37	2021-03-13 10:00:00 UTC	21.70	22.23	21.96
3.01	2021-03-13 11:00:00 UTC	24.13	22.42	23.27
1.84	2021-03-13 12:00:00 UTC	20.83	23.22	22.03
1.55	2021-03-13 13:00:00 UTC	21.27	23.09	22.18
0.92	2021-03-13 14:00:00 UTC	23.27	24.19	23.73
0.71	2021-03-13 15:00:00 UTC	19.01	21.48	20.25
0.78	2021-03-13 16:00:00 UTC	18.73	21.43	20.08
1.07	2021-03-13 17:00:00 UTC	13.20	16.95	15.08
1.98	2021-03-13 18:00:00 UTC	9.51	13.27	11.39
2.20	2021-03-13 19:00:00 UTC	8.48	11.52	10.00
2.39	2021-03-13 20:00:00 UTC	7.80	12.00	9.90
2.90	2021-03-13 21:00:00 UTC	7.38	10.36	8.87
3.97	2021-03-13 22:00:00 UTC	6.64	9.68	8.16
5.83	2021-03-13 23:00:00 UTC	14.76	20.28	17.52
5.27	2021-03-14 00:00:00 UTC	15.89	19.94	17.91
5.83	2021-03-14 01:00:00 UTC	19.82	22.54	21.18
7.80	2021-03-14 02:00:00 UTC	16.72	20.94	18.83
8.96	2021-03-14 03:00:00 UTC	11.46	14.87	13.16
8.97	2021-03-14 04:00:00 UTC	13.06	14.71	13.88
8.93	2021-03-14 05:00:00 UTC	9.82	12.94	11.38
9.72	2021-03-14 06:00:00 UTC	8.81	11.23	10.02
10.58	2021-03-14 07:00:00 UTC	9.55	11.41	10.48
11.24	2021-03-14 08:00:00 UTC	10.42	12.36	11.39
13.51	2021-03-14 09:00:00 UTC	10.16	12.51	11.33
14.25	2021-03-14 10:00:00 UTC	9.84	11.73	10.78
15.15	2021-03-14 11:00:00 UTC	10.10	11.76	10.93
14.32	2021-03-14 12:00:00 UTC	10.13	11.37	10.75
10.43	2021-03-14 13:00:00 UTC	10.62	12.72	11.67
7.59	2021-03-14 14:00:00 UTC	11.41	14.48	12.94
5.82	2021-03-14 15:00:00 UTC	12.86	17.00	14.93
4.56	2021-03-14 16:00:00 UTC	16.06	18.40	17.23
3.11	2021-03-14 17:00:00 UTC	16.28	19.82	18.05
2.00	2021-03-14 18:00:00 UTC	14.88	19.46	17.17

2021-04-13 06:00:00 UTC	8.61	9.95	9.28	2021-05-13 06:00:00 UTC	5.53	8.03	6.78
2021-04-13 07:00:00 UTC	9.17	10.71	9.94	2021-05-13 07:00:00 UTC	5.37	7.81	6.59
2021-04-13 08:00:00 UTC	9.36	10.94	10.15	2021-05-13 08:00:00 UTC	5.73	7.55	6.64
2021-04-13 09:00:00 UTC	10.05	11.77	10.91	2021-05-13 09:00:00 UTC	5.88	7.68	6.78
2021-04-13 10:00:00 UTC	10.50	12.20	11.35	2021-05-13 10:00:00 UTC	6.00	7.89	6.95
2021-04-13 11:00:00 UTC	12.24	12.26	12.25	2021-05-13 11:00:00 UTC	5.69	7.77	6.73
2021-04-13 12:00:00 UTC	12.29	14.24	13.27	2021-05-13 12:00:00 UTC	3.92	6.99	5.45
2021-04-13 13:00:00 UTC	8.17	12.40	10.29	2021-05-13 13:00:00 UTC	2.27	5.25	3.76
2021-04-13 14:00:00 UTC	4.19	7.03	5.61	2021-05-13 14:00:00 UTC	1.48	3.98	2.73
2021-04-13 15:00:00 UTC	3.61	5.63	4.62	2021-05-13 15:00:00 UTC	1.24	3.69	2.46
2021-04-13 16:00:00 UTC	4.02	6.09	5.05	2021-05-13 16:00:00 UTC	1.25	3.75	2.50
2021-04-13 17:00:00 UTC	4.66	6.62	5.64	2021-05-13 17:00:00 UTC	1.32	3.86	2.59
2021-04-13 18:00:00 UTC	5.02	7.36	6.19	2021-05-13 18:00:00 UTC	2.26	3.81	3.03
2021-04-13 19:00:00 UTC	5.36	8.25	6.81	2021-05-13 19:00:00 UTC	1.60	4.09	2.85
2021-04-13 20:00:00 UTC	5.60	8.15	6.88	2021-05-13 20:00:00 UTC	1.25	3.98	2.61
2021-04-13 21:00:00 UTC	5.81	8.28	7.05	2021-05-13 21:00:00 UTC	1.24	4.06	2.65
2021-04-13 22:00:00 UTC	6.51	8.62	7.57	2021-05-13 22:00:00 UTC	1.30	4.02	2.66
2021-04-13 23:00:00 UTC	7.86	8.77	8.32	2021-05-13 23:00:00 UTC	1.35	4.07	2.71
2021-04-14 00:00:00 UTC	8.05	10.04	9.04	2021-05-14 00:00:00 UTC	2.54	4.21	3.38
2021-04-14 01:00:00 UTC	10.79	11.11	10.95	2021-05-14 01:00:00 UTC	3.74	4.75	4.24
2021-04-14 02:00:00 UTC	15.51	12.43	13.97	2021-05-14 02:00:00 UTC	4.30	5.53	4.92
2021-04-14 03:00:00 UTC	16.76	14.99	15.87	2021-05-14 03:00:00 UTC	4.22	9.50	6.86
2021-04-14 04:00:00 UTC	17.64	17.37	17.51	2021-05-14 04:00:00 UTC	9.41	8.60	9.01
2021-04-14 05:00:00 UTC	18.22	17.92	18.07	2021-05-14 05:00:00 UTC	6.18	8.55	7.36
2021-04-14 06:00:00 UTC	19.78	20.13	19.95	2021-05-14 06:00:00 UTC	4.45	8.29	6.37
2021-04-14 07:00:00 UTC	20.70	21.32	21.01	2021-05-14 07:00:00 UTC	4.98	7.59	6.29
2021-04-14 08:00:00 UTC	21.94	21.20	21.57	2021-05-14 08:00:00 UTC	5.56	7.71	6.63
2021-04-14 09:00:00 UTC	22.75	21.10	21.93	2021-05-14 09:00:00 UTC	5.87	8.01	6.94
2021-04-14 10:00:00 UTC	20.95	21.09	21.02	2021-05-14 10:00:00 UTC	5.89	7.81	6.85
2021-04-14 11:00:00 UTC	20.19	21.05	20.62	2021-05-14 11:00:00 UTC	6.08	7.65	6.86
2021-04-14 12:00:00 UTC	19.93	22.39	21.16	2021-05-14 12:00:00 UTC	6.00	9.45	7.73
2021-04-14 13:00:00 UTC	17.92	22.88	20.40	2021-05-14 13:00:00 UTC	4.82	8.31	6.56
2021-04-14 14:00:00 UTC	19.05	22.33	20.69	2021-05-14 14:00:00 UTC	3.84	6.24	5.04
2021-04-14 15:00:00 UTC	16.10	18.53	17.32	2021-05-14 15:00:00 UTC	3.02	5.80	4.41
2021-04-14 16:00:00 UTC	15.41	16.94	16.17	2021-05-14 16:00:00 UTC	2.29	4.77	3.53
2021-04-14 17:00:00 UTC	13.42	17.00	15.21	2021-05-14 17:00:00 UTC	2.59	5.14	3.87
2021-04-14 18:00:00 UTC	12.89	17.52	15.20	2021-05-14 18:00:00 UTC	3.19	5.65	4.42

2020-06-14 19:00:00 UTC	8.15	2020-07-14 19:00:00 UTC	5.55
2020-06-14 20:00:00 UTC	7.75	2020-07-14 20:00:00 UTC	5.47
2020-06-14 21:00:00 UTC	7.28	2020-07-14 21:00:00 UTC	5.81
2020-06-14 22:00:00 UTC	6.78	2020-07-14 22:00:00 UTC	5.22
2020-06-14 23:00:00 UTC	5.92	2020-07-14 23:00:00 UTC	5.51
2020-06-15 00:00:00 UTC	6.74	2020-07-15 00:00:00 UTC	6.43
2020-06-15 01:00:00 UTC	7.30	2020-07-15 01:00:00 UTC	9.35
2020-06-15 02:00:00 UTC	7.52	2020-07-15 02:00:00 UTC	12.73
2020-06-15 03:00:00 UTC	7.99	2020-07-15 03:00:00 UTC	13.31
2020-06-15 04:00:00 UTC	8.30	2020-07-15 04:00:00 UTC	11.22
2020-06-15 05:00:00 UTC	8.62	2020-07-15 05:00:00 UTC	11.05
2020-06-15 06:00:00 UTC	8.54	2020-07-15 06:00:00 UTC	13.16
2020-06-15 07:00:00 UTC	8.36	2020-07-15 07:00:00 UTC	12.27
2020-06-15 08:00:00 UTC	8.58	2020-07-15 08:00:00 UTC	11.23
2020-06-15 09:00:00 UTC	9.17	2020-07-15 09:00:00 UTC	11.71
2020-06-15 10:00:00 UTC	9.67	2020-07-15 10:00:00 UTC	12.53
2020-06-15 11:00:00 UTC	9.97	2020-07-15 11:00:00 UTC	13.94
2020-06-15 12:00:00 UTC	9.86	2020-07-15 12:00:00 UTC	15.91
2020-06-15 13:00:00 UTC	9.95	2020-07-15 13:00:00 UTC	14.33
2020-06-15 14:00:00 UTC	9.58	2020-07-15 14:00:00 UTC	12.03
2020-06-15 15:00:00 UTC	7.54	2020-07-15 15:00:00 UTC	10.43
2020-06-15 16:00:00 UTC	6.50	2020-07-15 16:00:00 UTC	10.68
2020-06-15 17:00:00 UTC	6.59	2020-07-15 17:00:00 UTC	10.66
2020-06-15 18:00:00 UTC	5.98	2020-07-15 18:00:00 UTC	10.55
2020-06-15 19:00:00 UTC	3.95	2020-07-15 19:00:00 UTC	9.73
2020-06-15 20:00:00 UTC	3.36	2020-07-15 20:00:00 UTC	9.14
2020-06-15 21:00:00 UTC	3.33	2020-07-15 21:00:00 UTC	10.70
2020-06-15 22:00:00 UTC	3.35	2020-07-15 22:00:00 UTC	11.65
2020-06-15 23:00:00 UTC	3.28	2020-07-15 23:00:00 UTC	12.16
2020-06-16 00:00:00 UTC	3.54	2020-07-16 00:00:00 UTC	14.32
2020-06-16 01:00:00 UTC	2.90	2020-07-16 01:00:00 UTC	17.05
2020-06-16 02:00:00 UTC	2.78	2020-07-16 02:00:00 UTC	17.82
2020-06-16 03:00:00 UTC	2.43	2020-07-16 03:00:00 UTC	18.45
2020-06-16 04:00:00 UTC	2.15	2020-07-16 04:00:00 UTC	18.51
2020-06-16 05:00:00 UTC	1.72	2020-07-16 05:00:00 UTC	17.17
2020-06-16 06:00:00 UTC	1.83	2020-07-16 06:00:00 UTC	18.47
2020-06-16 07:00:00 UTC	1.44	2020-07-16 07:00:00 UTC	18.92

7.46	6.50	2020-08-14 19:00:00 UTC	8.96	11.31	10.14
7.66	6.56	2020-08-14 20:00:00 UTC	9.07	11.90	10.49
7.98	6.90	2020-08-14 21:00:00 UTC	10.09	13.01	11.55
8.12	6.67	2020-08-14 22:00:00 UTC	10.39	13.49	11.94
7.96	6.73	2020-08-14 23:00:00 UTC	10.99	13.36	12.17
8.56	7.49	2020-08-15 00:00:00 UTC	10.21	11.71	10.96
10.56	9.95	2020-08-15 01:00:00 UTC	7.88	10.37	9.12
11.54	12.14	2020-08-15 02:00:00 UTC	8.61	10.94	9.78
13.70	13.50	2020-08-15 03:00:00 UTC	9.39	10.92	10.15
12.75	11.98	2020-08-15 04:00:00 UTC	8.86	9.87	9.36
12.73	11.89	2020-08-15 05:00:00 UTC	7.56	9.44	8.50
12.68	12.92	2020-08-15 06:00:00 UTC	9.48	9.76	9.62
12.86	12.57	2020-08-15 07:00:00 UTC	9.79	10.12	9.95
13.27	12.25	2020-08-15 08:00:00 UTC	8.97	9.80	9.39
13.86	12.78	2020-08-15 09:00:00 UTC	9.07	10.19	9.63
14.37	13.45	2020-08-15 10:00:00 UTC	9.26	10.22	9.74
14.55	14.25	2020-08-15 11:00:00 UTC	9.75	11.28	10.52
16.62	16.26	2020-08-15 12:00:00 UTC	9.10	11.26	10.18
15.72	15.03	2020-08-15 13:00:00 UTC	9.19	11.47	10.33
14.18	13.10	2020-08-15 14:00:00 UTC	9.07	11.19	10.13
12.43	11.43	2020-08-15 15:00:00 UTC	7.80	10.08	8.94
12.66	11.67	2020-08-15 16:00:00 UTC	9.53	11.39	10.46
12.81	11.74	2020-08-15 17:00:00 UTC	9.87	11.81	10.84
12.92	11.74	2020-08-15 18:00:00 UTC	9.45	11.31	10.38
12.07	10.90	2020-08-15 19:00:00 UTC	5.95	8.43	7.19
12.01	10.57	2020-08-15 20:00:00 UTC	4.31	7.21	5.76
13.42	12.06	2020-08-15 21:00:00 UTC	4.03	6.93	5.48
14.49	13.07	2020-08-15 22:00:00 UTC	4.58	7.67	6.12
15.37	13.77	2020-08-15 23:00:00 UTC	5.22	7.99	6.61
16.58	15.45	2020-08-16 00:00:00 UTC	5.17	7.72	6.45
17.12	17.09	2020-08-16 01:00:00 UTC	5.83	8.15	6.99
17.41	17.62	2020-08-16 02:00:00 UTC	3.62	7.23	5.43
17.65	18.05	2020-08-16 03:00:00 UTC	3.14	6.70	4.92
18.01	18.26	2020-08-16 04:00:00 UTC	4.67	7.10	5.88
17.72	17.45	2020-08-16 05:00:00 UTC	4.15	6.67	5.41
17.78	18.13	2020-08-16 06:00:00 UTC	4.17	6.08	5.13
17.61	18.26	2020-08-16 07:00:00 UTC	3.37	5.82	4.60

2020-09-14 19:00:00 UTC	4.39	6.62	5.50	2020-10-14 19:00:00 UTC
2020-09-14 20:00:00 UTC	4.07	6.90	5.49	2020-10-14 20:00:00 UTC
2020-09-14 21:00:00 UTC	4.71	7.19	5.95	2020-10-14 21:00:00 UTC
2020-09-14 22:00:00 UTC	4.65	7.13	5.89	2020-10-14 22:00:00 UTC
2020-09-14 23:00:00 UTC	4.76	7.29	6.03	2020-10-14 23:00:00 UTC
2020-09-15 00:00:00 UTC	4.77	7.12	5.95	2020-10-15 00:00:00 UTC trip 1h53m
2020-09-15 01:00:00 UTC	2.71	5.42	4.06	2020-10-15 01:00:00 UTC trip 1h1m
2020-09-15 02:00:00 UTC	2.19	4.57	3.38	2020-10-15 02:00:00 UTC trip 0h53m
2020-09-15 03:00:00 UTC	4.03	5.96	4.99	2020-10-15 03:00:00 UTC
2020-09-15 04:00:00 UTC	5.48	7.26	6.37	2020-10-15 04:00:00 UTC
2020-09-15 05:00:00 UTC	6.75	8.49	7.62	2020-10-15 05:00:00 UTC
2020-09-15 06:00:00 UTC	7.58	9.81	8.69	2020-10-15 06:00:00 UTC
2020-09-15 07:00:00 UTC	8.25	10.29	9.27	2020-10-15 07:00:00 UTC
2020-09-15 08:00:00 UTC	9.22	11.20	10.21	2020-10-15 08:00:00 UTC
2020-09-15 09:00:00 UTC	9.84	11.99	10.91	2020-10-15 09:00:00 UTC
2020-09-15 10:00:00 UTC	9.72	12.40	11.06	2020-10-15 10:00:00 UTC
2020-09-15 11:00:00 UTC	9.12	11.79	10.45	2020-10-15 11:00:00 UTC
2020-09-15 12:00:00 UTC	8.35	11.21	9.78	2020-10-15 12:00:00 UTC
2020-09-15 13:00:00 UTC	7.62	10.37	9.00	2020-10-15 13:00:00 UTC
2020-09-15 14:00:00 UTC	6.89	9.46	8.17	2020-10-15 14:00:00 UTC
2020-09-15 15:00:00 UTC	6.25	8.69	7.47	2020-10-15 15:00:00 UTC
2020-09-15 16:00:00 UTC	5.98	8.68	7.33	2020-10-15 16:00:00 UTC
2020-09-15 17:00:00 UTC	5.65	8.59	7.12	2020-10-15 17:00:00 UTC
2020-09-15 18:00:00 UTC	5.50	8.07	6.79	2020-10-15 18:00:00 UTC
2020-09-15 19:00:00 UTC	5.61	8.13	6.87	2020-10-15 19:00:00 UTC
2020-09-15 20:00:00 UTC	5.84	8.43	7.14	2020-10-15 20:00:00 UTC
2020-09-15 21:00:00 UTC	6.00	8.67	7.33	2020-10-15 21:00:00 UTC
2020-09-15 22:00:00 UTC	6.10	8.88	7.49	2020-10-15 22:00:00 UTC
2020-09-15 23:00:00 UTC	6.11	8.53	7.32	2020-10-15 23:00:00 UTC
2020-09-16 00:00:00 UTC	6.51	8.79	7.65	2020-10-16 00:00:00 UTC
2020-09-16 01:00:00 UTC	6.93	9.11	8.02	2020-10-16 01:00:00 UTC
2020-09-16 02:00:00 UTC	7.48	11.75	9.62	2020-10-16 02:00:00 UTC
2020-09-16 03:00:00 UTC	8.35	9.60	8.97	2020-10-16 03:00:00 UTC
2020-09-16 04:00:00 UTC	8.48	9.76	9.12	2020-10-16 04:00:00 UTC
2020-09-16 05:00:00 UTC	8.45	10.27	9.36	2020-10-16 05:00:00 UTC
2020-09-16 06:00:00 UTC	8.47	10.77	9.62	2020-10-16 06:00:00 UTC
2020-09-16 07:00:00 UTC	8.31	10.49	9.40	2020-10-16 07:00:00 UTC

2.95	5.51	4.23	2020-11-14 19:00:00 UTC	7.01	10.08	8.54
3.16	5.86	4.51	2020-11-14 20:00:00 UTC	6.86	10.95	8.91
3.18	6.11	4.64	2020-11-14 21:00:00 UTC	7.43	10.26	8.84
3.59	6.49	5.04	2020-11-14 22:00:00 UTC	8.81	11.15	9.98
4.52	7.67	6.10	2020-11-14 23:00:00 UTC	10.07	11.79	10.93
6.85	8.64	7.74	2020-11-15 00:00:00 UTC	11.85	15.26	13.56
5.99	9.92	7.95	2020-11-15 01:00:00 UTC	13.82	15.84	14.83
6.30	9.61	7.95	2020-11-15 02:00:00 UTC	16.52	17.56	17.04
6.40	8.04	7.22	2020-11-15 03:00:00 UTC	18.26	17.64	17.95
6.64	8.37	7.50	2020-11-15 04:00:00 UTC	18.81	22.10	20.45
6.62	8.36	7.49	2020-11-15 05:00:00 UTC	19.45	20.37	19.91
6.56	8.35	7.45	2020-11-15 06:00:00 UTC	19.67	23.24	21.45
6.30	8.23	7.26	2020-11-15 07:00:00 UTC	19.41	24.18	21.80
6.24	7.94	7.09	2020-11-15 08:00:00 UTC	17.93	18.28	18.10
6.81	8.07	7.44	2020-11-15 09:00:00 UTC	18.88	24.07	21.48
9.17	8.79	8.98	2020-11-15 10:00:00 UTC	17.80	21.18	19.49
12.54	12.46	12.50	2020-11-15 11:00:00 UTC	18.23	23.01	20.62
13.44	14.76	14.10	2020-11-15 12:00:00 UTC	18.96	23.78	21.37
15.74	16.60	16.17	2020-11-15 13:00:00 UTC	19.05	24.70	21.88
18.34	17.49	17.92	2020-11-15 14:00:00 UTC	19.24	20.55	19.90
17.80	19.66	18.73	2020-11-15 15:00:00 UTC	19.60	20.89	20.24
19.09	20.74	19.92	2020-11-15 16:00:00 UTC	18.96	20.29	19.63
20.59	20.16	20.37	2020-11-15 17:00:00 UTC	16.27	17.78	17.02
19.27	18.93	19.10	2020-11-15 18:00:00 UTC	11.68	13.50	12.59
16.53	18.21	17.37	2020-11-15 19:00:00 UTC	10.63	12.52	11.58
18.21	19.72	18.96	2020-11-15 20:00:00 UTC	9.04	11.05	10.05
17.76	19.86	18.81	2020-11-15 21:00:00 UTC	8.11	10.18	9.15
18.39	20.68	19.54	2020-11-15 22:00:00 UTC	7.78	9.67	8.73
20.12	21.41	20.76	2020-11-15 23:00:00 UTC	4.27	6.59	5.43
20.69	23.92	22.30	2020-11-16 00:00:00 UTC	2.93	5.35	4.14
21.66	22.31	21.98	2020-11-16 01:00:00 UTC	2.53	6.33	4.43
19.75	22.90	21.32	2020-11-16 02:00:00 UTC	2.63	7.05	4.84
21.41	22.66	22.03	2020-11-16 03:00:00 UTC	3.24	9.67	6.46
19.57	22.96	21.27	2020-11-16 04:00:00 UTC	2.92	12.09	7.50
17.59	21.42	19.51	2020-11-16 05:00:00 UTC	1.92	9.27	5.59
17.44	19.19	18.32	2020-11-16 06:00:00 UTC	2.51	11.17	6.84
19.26	18.14	18.70	2020-11-16 07:00:00 UTC	3.10	8.76	5.93

2020-12-14 19:00:00 UTC	0.52	3.10	5.05	2021-01-14 19:00:00 UTC
2020-12-14 20:00:00 UTC	0.53	3.16	5.01	2021-01-14 20:00:00 UTC
2020-12-14 21:00:00 UTC	0.52	4.54	5.98	2021-01-14 21:00:00 UTC
2020-12-14 22:00:00 UTC	0.53	4.91	6.86	2021-01-14 22:00:00 UTC
2020-12-14 23:00:00 UTC	0.67	4.91	7.49	2021-01-14 23:00:00 UTC
2020-12-15 00:00:00 UTC	1.06	5.28	8.57	2021-01-15 00:00:00 UTC
2020-12-15 01:00:00 UTC	1.63	4.00	8.91	2021-01-15 01:00:00 UTC
2020-12-15 02:00:00 UTC	2.09	4.62	10.57	2021-01-15 02:00:00 UTC
2020-12-15 03:00:00 UTC	2.08	4.91	11.59	2021-01-15 03:00:00 UTC
2020-12-15 04:00:00 UTC	2.91	5.22	12.02	2021-01-15 04:00:00 UTC
2020-12-15 05:00:00 UTC	3.04	5.79	12.62	2021-01-15 05:00:00 UTC
2020-12-15 06:00:00 UTC	3.80	6.67	13.17	2021-01-15 06:00:00 UTC
2020-12-15 07:00:00 UTC	4.16	6.08	12.74	2021-01-15 07:00:00 UTC
2020-12-15 08:00:00 UTC	5.30	6.81	12.37	2021-01-15 08:00:00 UTC
2020-12-15 09:00:00 UTC	5.88	7.96	13.42	2021-01-15 09:00:00 UTC
2020-12-15 10:00:00 UTC	6.25	8.44	13.12	2021-01-15 10:00:00 UTC
2020-12-15 11:00:00 UTC	6.26	8.48	13.36	2021-01-15 11:00:00 UTC
2020-12-15 12:00:00 UTC	6.31	9.03	13.99	2021-01-15 12:00:00 UTC
2020-12-15 13:00:00 UTC	6.24	8.29	13.67	2021-01-15 13:00:00 UTC
2020-12-15 14:00:00 UTC	6.48	8.48	13.86	2021-01-15 14:00:00 UTC
2020-12-15 15:00:00 UTC	5.99	8.23	13.91	2021-01-15 15:00:00 UTC
2020-12-15 16:00:00 UTC	5.52	8.08	13.52	2021-01-15 16:00:00 UTC
2020-12-15 17:00:00 UTC	6.38	9.03	12.65	2021-01-15 17:00:00 UTC
2020-12-15 18:00:00 UTC	6.33	8.64	10.16	2021-01-15 18:00:00 UTC
2020-12-15 19:00:00 UTC	6.17	8.82	9.72	2021-01-15 19:00:00 UTC
2020-12-15 20:00:00 UTC	6.19	8.94	8.99	2021-01-15 20:00:00 UTC
2020-12-15 21:00:00 UTC	5.79	9.55	8.83	2021-01-15 21:00:00 UTC
2020-12-15 22:00:00 UTC	5.30	8.16	7.97	2021-01-15 22:00:00 UTC
2020-12-15 23:00:00 UTC	4.68	7.55	5.91	2021-01-15 23:00:00 UTC
2020-12-16 00:00:00 UTC	5.19	7.90	5.41	2021-01-16 00:00:00 UTC
2020-12-16 01:00:00 UTC	5.96	10.69	6.61	2021-01-16 01:00:00 UTC
2020-12-16 02:00:00 UTC	6.09	8.62	5.63	2021-01-16 02:00:00 UTC
2020-12-16 03:00:00 UTC	7.25	9.87	6.56	2021-01-16 03:00:00 UTC
2020-12-16 04:00:00 UTC	9.15	11.28	7.10	2021-01-16 04:00:00 UTC
2020-12-16 05:00:00 UTC	10.49	12.81	7.36	2021-01-16 05:00:00 UTC
2020-12-16 06:00:00 UTC	11.78	14.13	8.32	2021-01-16 06:00:00 UTC
2020-12-16 07:00:00 UTC	13.41	16.16	9.63	2021-01-16 07:00:00 UTC

3.13	7.98	5.55	2021-02-14 19:00:00 UTC		1.78
3.01	7.52	5.26	2021-02-14 20:00:00 UTC		1.88
2.90	8.31	5.60	2021-02-14 21:00:00 UTC		2.29
2.76	7.70	5.23	2021-02-14 22:00:00 UTC		2.56
5.36	16.81	11.09	2021-02-14 23:00:00 UTC		2.61
11.07	12.93	12.00	2021-02-15 00:00:00 UTC	odor	2.85
6.67	11.97	9.32	2021-02-15 01:00:00 UTC		3.38
8.37	10.42	9.39	2021-02-15 02:00:00 UTC		5.89
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12.30		12.30	2021-02-15 07:00:00 UTC		2.45
12.84		12.84	2021-02-15 08:00:00 UTC		2.30
12.10		12.10	2021-02-15 09:00:00 UTC		1.61
11.11		11.11	2021-02-15 10:00:00 UTC		1.49
11.47		11.47	2021-02-15 11:00:00 UTC		1.47
13.45		13.45	2021-02-15 12:00:00 UTC		0.99
13.28		13.28	2021-02-15 13:00:00 UTC		1.00
14.96		14.96	2021-02-15 14:00:00 UTC		0.66
17.04		17.04	2021-02-15 15:00:00 UTC		0.55
12.45		12.45	2021-02-15 16:00:00 UTC		0.57
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0.75		0.75	2021-02-15 19:00:00 UTC		1.12
0.87		0.87	2021-02-15 20:00:00 UTC		1.18
0.88		0.88	2021-02-15 21:00:00 UTC		0.83
1.18		1.18	2021-02-15 22:00:00 UTC		0.60
1.24		1.24	2021-02-15 23:00:00 UTC		0.73
1.33		1.33	2021-02-16 00:00:00 UTC		0.66
2.51		2.51	2021-02-16 01:00:00 UTC		1.09
3.46		3.46	2021-02-16 02:00:00 UTC		1.67
2.63		2.63	2021-02-16 03:00:00 UTC		2.07
2.31		2.31	2021-02-16 04:00:00 UTC		3.28
2.10		2.10	2021-02-16 05:00:00 UTC		5.79
1.86		1.86	2021-02-16 06:00:00 UTC		7.91
2.02		2.02	2021-02-16 07:00:00 UTC		7.89

1.78	2021-03-14 19:00:00 UTC		15.75	18.00	16.87	
1.88	2021-03-14 20:00:00 UTC		15.91	17.57	16.74	
2.29	2021-03-14 21:00:00 UTC		15.42	18.10	16.76	
2.56	2021-03-14 22:00:00 UTC		15.59	19.32	17.45	
2.61	2021-03-14 23:00:00 UTC		17.06	20.75	18.90	
2.85	2021-03-15 00:00:00 UTC		18.02	28.38	23.20	
3.38	2021-03-15 01:00:00 UTC		19.64	21.31	20.48	
5.89	2021-03-15 02:00:00 UTC		18.51	27.46	22.98	
6.35	2021-03-15 03:00:00 UTC		20.76	23.58	22.17	
5.24	2021-03-15 04:00:00 UTC		17.83	23.03	20.43	
3.28	2021-03-15 05:00:00 UTC	odor	13.81	24.20	19.01	
2.49	2021-03-15 06:00:00 UTC		10.03	16.99	13.51	
2.45	2021-03-15 07:00:00 UTC		9.29	15.85	12.57	
2.30	2021-03-15 08:00:00 UTC		8.73	16.69	12.71	
1.61	2021-03-15 09:00:00 UTC		6.37	13.14	9.75	
1.49	2021-03-15 10:00:00 UTC	Drago video	5.77	13.09	9.43	
1.47	2021-03-15 11:00:00 UTC		4.54	7.14	5.84	
0.99	2021-03-15 12:00:00 UTC		3.48	6.11	4.79	
1.00	2021-03-15 13:00:00 UTC		3.11	6.04	4.57	
0.66	2021-03-15 14:00:00 UTC		3.12	6.51	4.81	
0.55	2021-03-15 15:00:00 UTC		4.64	13.64	9.14	
0.57	2021-03-15 16:00:00 UTC		3.36	8.14	5.75	
0.81	2021-03-15 17:00:00 UTC		13.72	21.20	17.46	
1.18	2021-03-15 18:00:00 UTC		18.78	23.69	21.23	
1.12	2021-03-15 19:00:00 UTC		22.21	23.11	22.66	
1.18	2021-03-15 20:00:00 UTC		13.56	12.87	13.21	
0.83	2021-03-15 21:00:00 UTC		7.87	9.91	8.89	
0.60	2021-03-15 22:00:00 UTC		14.37	14.87	14.62	
0.73	2021-03-15 23:00:00 UTC		15.15	19.92	17.54	
0.66	2021-03-16 00:00:00 UTC		11.64	14.86	13.25	
1.09	2021-03-16 01:00:00 UTC		6.00	8.78	7.39	
1.67	2021-03-16 02:00:00 UTC		4.95	7.61	6.28	
2.07	2021-03-16 03:00:00 UTC		4.99	7.41	6.20	
3.28	2021-03-16 04:00:00 UTC		6.19	8.26	7.22	
5.79	2021-03-16 05:00:00 UTC		6.75	9.03	7.89	
7.91	2021-03-16 06:00:00 UTC		6.94	9.11	8.03	
7.89	2021-03-16 07:00:00 UTC		7.73	10.09	8.91	

2021-04-14 19:00:00 UTC	11.00	12.87	11.94	2021-05-14 19:00:00 UTC	2.89	5.87	4.38
2021-04-14 20:00:00 UTC	8.87	10.89	9.88	2021-05-14 20:00:00 UTC	3.03	5.63	4.33
2021-04-14 21:00:00 UTC	10.59	12.49	11.54	2021-05-14 21:00:00 UTC	2.88	5.77	4.32
2021-04-14 22:00:00 UTC	7.41	9.52	8.46	2021-05-14 22:00:00 UTC	2.73	5.81	4.27
2021-04-14 23:00:00 UTC	7.58	12.39	9.99	2021-05-14 23:00:00 UTC	2.71	5.42	4.06
2021-04-15 00:00:00 UTC	7.19	9.39	8.29	2021-05-15 00:00:00 UTC	3.32	5.89	4.61
2021-04-15 01:00:00 UTC	8.48	8.86	8.67	2021-05-15 01:00:00 UTC	4.27	8.06	6.17
2021-04-15 02:00:00 UTC	9.67	9.34	9.50	2021-05-15 02:00:00 UTC	5.38	8.62	7.00
2021-04-15 03:00:00 UTC	10.95	11.94	11.44	2021-05-15 03:00:00 UTC	6.38	7.93	7.15
2021-04-15 04:00:00 UTC	11.45	13.12	12.28	2021-05-15 04:00:00 UTC	7.13	9.11	8.12
2021-04-15 05:00:00 UTC	11.07	12.71	11.89	2021-05-15 05:00:00 UTC	6.75	9.64	8.19
2021-04-15 06:00:00 UTC	11.33	13.04	12.18	2021-05-15 06:00:00 UTC	7.86	10.43	9.14
2021-04-15 07:00:00 UTC	10.41	13.20	11.80	2021-05-15 07:00:00 UTC	7.54	10.86	9.20
2021-04-15 08:00:00 UTC	11.92	13.00	12.46	2021-05-15 08:00:00 UTC	7.61	10.66	9.14
2021-04-15 09:00:00 UTC	10.19	12.45	11.32	2021-05-15 09:00:00 UTC	8.21	11.24	9.72
2021-04-15 10:00:00 UTC	10.26	12.00	11.13	2021-05-15 10:00:00 UTC	8.22	11.27	9.75
2021-04-15 11:00:00 UTC	7.17	9.56	8.37	2021-05-15 11:00:00 UTC	9.54	10.97	10.25
2021-04-15 12:00:00 UTC	7.21	9.02	8.11	2021-05-15 12:00:00 UTC	9.95	13.11	11.53
2021-04-15 13:00:00 UTC	6.78	9.43	8.10	2021-05-15 13:00:00 UTC	8.28	11.77	10.03
2021-04-15 14:00:00 UTC	7.74	9.40	8.57	2021-05-15 14:00:00 UTC	6.37	10.03	8.20
2021-04-15 15:00:00 UTC	4.86	8.13	6.50	2021-05-15 15:00:00 UTC	5.02	10.13	7.58
2021-04-15 16:00:00 UTC	4.11	6.98	5.54	2021-05-15 16:00:00 UTC	4.48	7.03	5.75
2021-04-15 17:00:00 UTC	3.30	6.34	4.82	2021-05-15 17:00:00 UTC	3.84	6.41	5.13
2021-04-15 18:00:00 UTC	2.83	5.59	4.21	2021-05-15 18:00:00 UTC	3.44	6.41	4.93
2021-04-15 19:00:00 UTC	2.91	5.86	4.39	2021-05-15 19:00:00 UTC	3.52	6.38	4.95
2021-04-15 20:00:00 UTC	2.76	5.22	3.99	2021-05-15 20:00:00 UTC	3.40	6.44	4.92
2021-04-15 21:00:00 UTC	2.90	5.38	4.14	2021-05-15 21:00:00 UTC	3.58	6.67	5.13
2021-04-15 22:00:00 UTC	3.23	5.69	4.46	2021-05-15 22:00:00 UTC	3.61	6.63	5.12
2021-04-15 23:00:00 UTC	3.59	5.77	4.68	2021-05-15 23:00:00 UTC	4.13	7.26	5.70
2021-04-16 00:00:00 UTC	3.59	6.10	4.85	2021-05-16 00:00:00 UTC	5.02	7.81	6.41
2021-04-16 01:00:00 UTC	3.56	6.26	4.91	2021-05-16 01:00:00 UTC	5.97	11.80	8.89
2021-04-16 02:00:00 UTC	3.33	6.02	4.68	2021-05-16 02:00:00 UTC	7.91	11.67	9.79
2021-04-16 03:00:00 UTC	2.92	5.43	4.18	2021-05-16 03:00:00 UTC	8.29	11.83	10.06
2021-04-16 04:00:00 UTC	2.80	5.50	4.15	2021-05-16 04:00:00 UTC	9.74	12.14	10.94
2021-04-16 05:00:00 UTC	2.86	5.51	4.18	2021-05-16 05:00:00 UTC	10.12	12.74	11.43
2021-04-16 06:00:00 UTC	2.85	5.67	4.26	2021-05-16 06:00:00 UTC	13.35	13.76	13.56
2021-04-16 07:00:00 UTC	3.00	6.84	4.92	2021-05-16 07:00:00 UTC	13.71	14.83	14.27

2020-06-16 08:00:00 UTC	1.22	2020-07-16 08:00:00 UTC	19.83
2020-06-16 09:00:00 UTC	1.23	2020-07-16 09:00:00 UTC	19.26
2020-06-16 10:00:00 UTC	1.29	2020-07-16 10:00:00 UTC	20.98
2020-06-16 11:00:00 UTC	0.94	2020-07-16 11:00:00 UTC	21.24
2020-06-16 12:00:00 UTC	0.71	2020-07-16 12:00:00 UTC	20.31
2020-06-16 13:00:00 UTC	0.87	2020-07-16 13:00:00 UTC	16.27
2020-06-16 14:00:00 UTC	2.27	2020-07-16 14:00:00 UTC	13.04
2020-06-16 15:00:00 UTC	2.62	2020-07-16 15:00:00 UTC	9.69
2020-06-16 16:00:00 UTC	2.85	2020-07-16 16:00:00 UTC	8.54
2020-06-16 17:00:00 UTC	2.73	2020-07-16 17:00:00 UTC	8.58
2020-06-16 18:00:00 UTC	2.41	2020-07-16 18:00:00 UTC	8.86
2020-06-16 19:00:00 UTC	1.91	2020-07-16 19:00:00 UTC	8.60
2020-06-16 20:00:00 UTC	2.08	2020-07-16 20:00:00 UTC	8.16
2020-06-16 21:00:00 UTC	1.83	2020-07-16 21:00:00 UTC	8.00
2020-06-16 22:00:00 UTC	2.83	2020-07-16 22:00:00 UTC	8.08
2020-06-16 23:00:00 UTC	3.69	2020-07-16 23:00:00 UTC	8.07
2020-06-17 00:00:00 UTC	3.09	2020-07-17 00:00:00 UTC	9.27
2020-06-17 01:00:00 UTC	3.29	2020-07-17 01:00:00 UTC	11.97
2020-06-17 02:00:00 UTC	3.42	2020-07-17 02:00:00 UTC	13.44
2020-06-17 03:00:00 UTC	2.75	2020-07-17 03:00:00 UTC	13.60
2020-06-17 04:00:00 UTC	2.84	2020-07-17 04:00:00 UTC	14.65
2020-06-17 05:00:00 UTC	3.35	2020-07-17 05:00:00 UTC	16.28
2020-06-17 06:00:00 UTC	3.58	2020-07-17 06:00:00 UTC	15.69
2020-06-17 07:00:00 UTC	3.71	2020-07-17 07:00:00 UTC	16.81
2020-06-17 08:00:00 UTC	3.83	2020-07-17 08:00:00 UTC	17.18
2020-06-17 09:00:00 UTC	3.89	2020-07-17 09:00:00 UTC	18.51
2020-06-17 10:00:00 UTC	4.04	2020-07-17 10:00:00 UTC	18.44
2020-06-17 11:00:00 UTC	5.45	2020-07-17 11:00:00 UTC	19.10
2020-06-17 12:00:00 UTC	5.28	2020-07-17 12:00:00 UTC	19.44
2020-06-17 13:00:00 UTC	2.45	2020-07-17 13:00:00 UTC	17.36
2020-06-17 14:00:00 UTC	1.70	2020-07-17 14:00:00 UTC	13.29
2020-06-17 15:00:00 UTC	2.00	2020-07-17 15:00:00 UTC	12.17
2020-06-17 16:00:00 UTC	2.08	2020-07-17 16:00:00 UTC	11.63
2020-06-17 17:00:00 UTC	2.87	2020-07-17 17:00:00 UTC	11.61
2020-06-17 18:00:00 UTC	3.07	2020-07-17 18:00:00 UTC	10.38
2020-06-17 19:00:00 UTC	3.02	2020-07-17 19:00:00 UTC	9.83
2020-06-17 20:00:00 UTC	3.27	2020-07-17 20:00:00 UTC	10.64

17.63	18.73	2020-08-16 08:00:00 UTC	3.06	5.90	4.48
20.66	19.96	2020-08-16 09:00:00 UTC	3.30	5.58	4.44
21.79	21.39	2020-08-16 10:00:00 UTC	3.39	5.77	4.58
22.64	21.94	2020-08-16 11:00:00 UTC	3.70	5.84	4.77
22.23	21.27	2020-08-16 12:00:00 UTC	2.12	4.85	3.48
19.38	17.83	2020-08-16 13:00:00 UTC	2.46	5.10	3.78
16.12	14.58	2020-08-16 14:00:00 UTC	2.80	5.17	3.99
12.46	11.07	2020-08-16 15:00:00 UTC	4.50	6.25	5.38
10.61	9.57	2020-08-16 16:00:00 UTC	4.75	6.32	5.53
9.97	9.28	2020-08-16 17:00:00 UTC	4.42	6.21	5.32
10.82	9.84	2020-08-16 18:00:00 UTC	3.98	5.96	4.97
10.69	9.65	2020-08-16 19:00:00 UTC	3.91	5.98	4.95
10.51	9.34	2020-08-16 20:00:00 UTC	4.02	6.84	5.43
11.32	9.66	2020-08-16 21:00:00 UTC	4.00	7.10	5.55
11.31	9.70	2020-08-16 22:00:00 UTC	4.01	7.30	5.66
11.15	9.61	2020-08-16 23:00:00 UTC	5.13	7.30	6.22
11.09	10.18	2020-08-17 00:00:00 UTC	5.22	7.65	6.44
12.52	12.25	2020-08-17 01:00:00 UTC	8.43	7.86	8.14
14.53	13.99	2020-08-17 02:00:00 UTC	7.62	8.31	7.96
14.10	13.85	2020-08-17 03:00:00 UTC	7.22	7.98	7.60
17.10	15.87	2020-08-17 04:00:00 UTC	6.89	8.07	7.48
17.41	16.85	2020-08-17 05:00:00 UTC	6.65	8.56	7.60
17.33	16.51	2020-08-17 06:00:00 UTC	6.39	9.13	7.76
18.02	17.42	2020-08-17 07:00:00 UTC	6.44	9.11	7.77
19.67	18.43	2020-08-17 08:00:00 UTC	6.02	9.22	7.62
19.45	18.98	2020-08-17 09:00:00 UTC	6.30	8.72	7.51
19.09	18.76	2020-08-17 10:00:00 UTC	6.07	8.96	7.51
19.25	19.17	2020-08-17 11:00:00 UTC	6.36	8.52	7.44
19.84	19.64	2020-08-17 12:00:00 UTC	7.61	10.81	9.21
16.93	17.15	2020-08-17 13:00:00 UTC	7.46	9.71	8.59
14.20	13.74	2020-08-17 14:00:00 UTC	7.34	9.36	8.35
13.36	12.76	2020-08-17 15:00:00 UTC	7.88	9.45	8.67
12.45	12.04	2020-08-17 16:00:00 UTC	9.32	11.23	10.27
13.10	12.36	2020-08-17 17:00:00 UTC	11.11	12.40	11.76
12.47	11.43	2020-08-17 18:00:00 UTC	13.36	16.27	14.82
11.20	10.51	2020-08-17 19:00:00 UTC	13.83	14.72	14.27
12.41	11.52	2020-08-17 20:00:00 UTC	8.84	10.93	9.88

2020-09-16 08:00:00 UTC		7.67	9.66	8.66 2020-10-16 08:00:00 UTC
2020-09-16 09:00:00 UTC		6.90	8.84	7.87 2020-10-16 09:00:00 UTC
2020-09-16 10:00:00 UTC		5.91	8.23	7.07 2020-10-16 10:00:00 UTC
2020-09-16 11:00:00 UTC		5.07	7.17	6.12 2020-10-16 11:00:00 UTC
2020-09-16 12:00:00 UTC		4.69	6.97	5.83 2020-10-16 12:00:00 UTC
2020-09-16 13:00:00 UTC		4.27	6.48	5.37 2020-10-16 13:00:00 UTC
2020-09-16 14:00:00 UTC		4.02	6.35	5.19 2020-10-16 14:00:00 UTC
2020-09-16 15:00:00 UTC		4.45	6.69	5.57 2020-10-16 15:00:00 UTC
2020-09-16 16:00:00 UTC		5.21	7.34	6.28 2020-10-16 16:00:00 UTC
2020-09-16 17:00:00 UTC		5.74	8.00	6.87 2020-10-16 17:00:00 UTC
2020-09-16 18:00:00 UTC		5.43	7.83	6.63 2020-10-16 18:00:00 UTC
2020-09-16 19:00:00 UTC		5.34	7.69	6.52 2020-10-16 19:00:00 UTC
2020-09-16 20:00:00 UTC		5.89	8.20	7.05 2020-10-16 20:00:00 UTC
2020-09-16 21:00:00 UTC		6.06	8.04	7.05 2020-10-16 21:00:00 UTC
2020-09-16 22:00:00 UTC		5.81	8.55	7.18 2020-10-16 22:00:00 UTC
2020-09-16 23:00:00 UTC		6.42	9.63	8.03 2020-10-16 23:00:00 UTC
2020-09-17 00:00:00 UTC	12h40m	6.76	9.95	8.35 2020-10-17 00:00:00 UTC
2020-09-17 01:00:00 UTC		7.30	10.28	8.79 2020-10-17 01:00:00 UTC
2020-09-17 02:00:00 UTC		6.75	9.77	8.26 2020-10-17 02:00:00 UTC
2020-09-17 03:00:00 UTC		6.63		2020-10-17 03:00:00 UTC
2020-09-17 04:00:00 UTC		6.60		2020-10-17 04:00:00 UTC
2020-09-17 05:00:00 UTC		7.16		2020-10-17 05:00:00 UTC
2020-09-17 06:00:00 UTC		5.85		2020-10-17 06:00:00 UTC
2020-09-17 07:00:00 UTC		3.48		2020-10-17 07:00:00 UTC
2020-09-17 08:00:00 UTC		1.96		2020-10-17 08:00:00 UTC
2020-09-17 09:00:00 UTC		0.97		2020-10-17 09:00:00 UTC
2020-09-17 10:00:00 UTC		0.59		2020-10-17 10:00:00 UTC
2020-09-17 11:00:00 UTC		0.52		2020-10-17 11:00:00 UTC
2020-09-17 12:00:00 UTC		0.53		2020-10-17 12:00:00 UTC
2020-09-17 13:00:00 UTC		0.52		2020-10-17 13:00:00 UTC
2020-09-17 14:00:00 UTC		0.52		2020-10-17 14:00:00 UTC
2020-09-17 15:00:00 UTC		0.53		2020-10-17 15:00:00 UTC
2020-09-17 16:00:00 UTC		0.53		2020-10-17 16:00:00 UTC
2020-09-17 17:00:00 UTC		0.59		2020-10-17 17:00:00 UTC
2020-09-17 18:00:00 UTC		0.73		2020-10-17 18:00:00 UTC
2020-09-17 19:00:00 UTC		0.87		2020-10-17 19:00:00 UTC
2020-09-17 20:00:00 UTC		0.75		2020-10-17 20:00:00 UTC

19.52	19.15	19.34	2020-11-16 08:00:00 UTC	2.25	5.84	4.05
18.20	19.38	18.79	2020-11-16 09:00:00 UTC	1.63	4.64	3.13
22.30	20.99	21.64	2020-11-16 10:00:00 UTC	2.06	4.72	3.39
25.59	24.50	25.05	2020-11-16 11:00:00 UTC	1.86	4.82	3.34
22.06	20.72	21.39	2020-11-16 12:00:00 UTC	2.76	5.16	3.96
16.60	16.19	16.40	2020-11-16 13:00:00 UTC	2.11	5.58	3.85
14.82	14.89	14.85	2020-11-16 14:00:00 UTC	1.55	5.14	3.34
11.83	12.53	12.18	2020-11-16 15:00:00 UTC	1.13	4.79	2.96
11.77	12.10	11.94	2020-11-16 16:00:00 UTC	0.98	4.48	2.73
11.84	12.82	12.33	2020-11-16 17:00:00 UTC	1.37	4.39	2.88
10.12	11.82	10.97	2020-11-16 18:00:00 UTC	0.84		
8.40	10.76	9.58	2020-11-16 19:00:00 UTC	1.05		
7.23	9.39	8.31	2020-11-16 20:00:00 UTC	1.47		
3.60	7.56	5.58	2020-11-16 21:00:00 UTC	1.00		
3.31	6.36	4.83	2020-11-16 22:00:00 UTC	1.01		
4.46	5.91	5.19	2020-11-16 23:00:00 UTC	1.43		
4.73	6.19	5.46	2020-11-17 00:00:00 UTC	1.68		
5.53	11.57	8.55	2020-11-17 01:00:00 UTC	2.26		
3.81	9.09	6.45	2020-11-17 02:00:00 UTC	3.32		
3.92	6.29	5.11	2020-11-17 03:00:00 UTC	3.27		
3.28	5.28	4.28	2020-11-17 04:00:00 UTC	3.62		
3.42	6.10	4.76	2020-11-17 05:00:00 UTC	2.95		
3.29	5.28	4.28	2020-11-17 06:00:00 UTC	2.41		
3.57	5.61	4.59	2020-11-17 07:00:00 UTC	2.39		
3.90	5.80	4.85	2020-11-17 08:00:00 UTC	2.25		
4.15	6.66	5.40	2020-11-17 09:00:00 UTC	2.10		
4.10	5.99	5.04	2020-11-17 10:00:00 UTC	2.36		
4.31	6.19	5.25	2020-11-17 11:00:00 UTC	2.77		
4.51	11.60	8.05	2020-11-17 12:00:00 UTC	2.87		
3.15	5.57	4.36	2020-11-17 13:00:00 UTC	2.64		
2.02	4.34	3.18	2020-11-17 14:00:00 UTC	2.35		
1.67	3.89	2.78	2020-11-17 15:00:00 UTC	1.84		
1.36	3.71	2.53	2020-11-17 16:00:00 UTC	0.95		
1.28	3.71	2.49	2020-11-17 17:00:00 UTC	0.55		
1.24	3.80	2.52	2020-11-17 18:00:00 UTC	0.57		
1.27	3.84	2.55	2020-11-17 19:00:00 UTC	0.59		
1.41	4.07	2.74	2020-11-17 20:00:00 UTC	0.71		

2020-12-16 08:00:00 UTC	15.77	16.87	9.56	2021-01-16 08:00:00 UTC
2020-12-16 09:00:00 UTC	17.69	19.01	10.32	2021-01-16 09:00:00 UTC
2020-12-16 10:00:00 UTC	17.32	19.89	10.98	2021-01-16 10:00:00 UTC
2020-12-16 11:00:00 UTC	14.82	17.61	9.74	2021-01-16 11:00:00 UTC
2020-12-16 12:00:00 UTC	11.67	13.82	8.29	2021-01-16 12:00:00 UTC
2020-12-16 13:00:00 UTC	6.72	9.24	5.68	2021-01-16 13:00:00 UTC
2020-12-16 14:00:00 UTC	4.07	6.86	4.21	2021-01-16 14:00:00 UTC
2020-12-16 15:00:00 UTC	2.41	5.23	3.18	2021-01-16 15:00:00 UTC
2020-12-16 16:00:00 UTC	1.44	4.18	2.58	2021-01-16 16:00:00 UTC
2020-12-16 17:00:00 UTC	1.56	4.39	2.88	2021-01-16 17:00:00 UTC
2020-12-16 18:00:00 UTC	2.37	5.24	3.04	2021-01-16 18:00:00 UTC
2020-12-16 19:00:00 UTC	3.13	6.23	3.64	2021-01-16 19:00:00 UTC
2020-12-16 20:00:00 UTC	3.05	6.12	3.80	2021-01-16 20:00:00 UTC
2020-12-16 21:00:00 UTC	2.15	4.82	2.91	2021-01-16 21:00:00 UTC
2020-12-16 22:00:00 UTC	2.05	4.72	2.86	2021-01-16 22:00:00 UTC
2020-12-16 23:00:00 UTC	2.68	5.69	3.56	2021-01-16 23:00:00 UTC
2020-12-17 00:00:00 UTC	5.34	7.69	4.68	2021-01-17 00:00:00 UTC
2020-12-17 01:00:00 UTC	7.73	9.55	5.91	2021-01-17 01:00:00 UTC
2020-12-17 02:00:00 UTC	9.03	10.53	6.92	2021-01-17 02:00:00 UTC
2020-12-17 03:00:00 UTC	10.42	14.01	8.64	2021-01-17 03:00:00 UTC
2020-12-17 04:00:00 UTC	11.35	13.26	8.44	2021-01-17 04:00:00 UTC
2020-12-17 05:00:00 UTC	11.28	13.27	8.11	2021-01-17 05:00:00 UTC
2020-12-17 06:00:00 UTC	11.42	13.54	7.97	2021-01-17 06:00:00 UTC
2020-12-17 07:00:00 UTC	10.01	12.26	7.32	2021-01-17 07:00:00 UTC
2020-12-17 08:00:00 UTC	9.21	11.44	6.84	2021-01-17 08:00:00 UTC
2020-12-17 09:00:00 UTC	7.60	10.04	6.07	2021-01-17 09:00:00 UTC
2020-12-17 10:00:00 UTC	5.58	8.23	5.29	2021-01-17 10:00:00 UTC
2020-12-17 11:00:00 UTC	5.99	9.52	6.14	2021-01-17 11:00:00 UTC
2020-12-17 12:00:00 UTC	5.77	8.61	5.74	2021-01-17 12:00:00 UTC
2020-12-17 13:00:00 UTC	6.21	8.65	5.65	2021-01-17 13:00:00 UTC
2020-12-17 14:00:00 UTC	6.07	8.51	5.43	2021-01-17 14:00:00 UTC
2020-12-17 15:00:00 UTC	5.55	8.30	5.07	2021-01-17 15:00:00 UTC
2020-12-17 16:00:00 UTC	6.22	8.61	4.78	2021-01-17 16:00:00 UTC
2020-12-17 17:00:00 UTC	6.22	9.35	4.95	2021-01-17 17:00:00 UTC
2020-12-17 18:00:00 UTC	6.26	8.54	4.56	2021-01-17 18:00:00 UTC
2020-12-17 19:00:00 UTC	6.04	8.26	4.42	2021-01-17 19:00:00 UTC
2020-12-17 20:00:00 UTC	5.17	7.66	4.19	2021-01-17 20:00:00 UTC

2.56	2.56	2021-02-16 08:00:00 UTC	5.11
2.62	2.62	2021-02-16 09:00:00 UTC	1.61
3.25	3.25	2021-02-16 10:00:00 UTC	2.39
4.41	4.41	2021-02-16 11:00:00 UTC	2.18
3.47	3.47	2021-02-16 12:00:00 UTC	2.01
4.07	4.07	2021-02-16 13:00:00 UTC	5.73
3.52	3.52	2021-02-16 14:00:00 UTC	10.07
3.52	3.52	2021-02-16 15:00:00 UTC	7.67
2.91	2.91	2021-02-16 16:00:00 UTC	7.55
2.44	2.44	2021-02-16 17:00:00 UTC	8.59
1.99	1.99	2021-02-16 18:00:00 UTC	9.22
2.51	2.51	2021-02-16 19:00:00 UTC	9.64
2.76	2.76	2021-02-16 20:00:00 UTC	8.62
2.49	2.49	2021-02-16 21:00:00 UTC	7.49
2.53	2.53	2021-02-16 22:00:00 UTC	8.41
2.47	2.47	2021-02-16 23:00:00 UTC	10.01
2.95	2.95	2021-02-17 00:00:00 UTC	odor 11.44
3.94	3.94	2021-02-17 01:00:00 UTC	11.06
4.65	4.65	2021-02-17 02:00:00 UTC	11.64
5.41	5.41	2021-02-17 03:00:00 UTC	13.20
7.39	7.39	2021-02-17 04:00:00 UTC	14.37
10.40	10.40	2021-02-17 05:00:00 UTC	14.43
10.40	10.40	2021-02-17 06:00:00 UTC	14.98
11.58	11.58	2021-02-17 07:00:00 UTC	15.53
10.02	10.02	2021-02-17 08:00:00 UTC	15.62
9.37	9.37	2021-02-17 09:00:00 UTC	15.88
9.52	9.52	2021-02-17 10:00:00 UTC	17.42
10.42	10.42	2021-02-17 11:00:00 UTC	17.50
12.53	12.53	2021-02-17 12:00:00 UTC	17.20
11.65	11.65	2021-02-17 13:00:00 UTC	13.17
9.84	9.84	2021-02-17 14:00:00 UTC	10.51
6.99	6.99	2021-02-17 15:00:00 UTC	9.81
3.82	3.82	2021-02-17 16:00:00 UTC	8.74
3.56	3.56	2021-02-17 17:00:00 UTC	8.18
3.74	3.74	2021-02-17 18:00:00 UTC	7.08
3.79	3.79	2021-02-17 19:00:00 UTC	5.64
4.03	4.03	2021-02-17 20:00:00 UTC	4.47

5.11	2021-03-16 08:00:00 UTC	11.38	11.27	11.33
1.61	2021-03-16 09:00:00 UTC	8.45	10.55	9.50
2.39	2021-03-16 10:00:00 UTC	7.80	10.31	9.06
2.18	2021-03-16 11:00:00 UTC	6.79	9.18	7.99
2.01	2021-03-16 12:00:00 UTC	5.91	8.61	7.26
5.73	2021-03-16 13:00:00 UTC	4.90	7.48	6.19
10.07	2021-03-16 14:00:00 UTC	4.05	6.35	5.20
7.67	2021-03-16 15:00:00 UTC	3.86	6.21	5.03
7.55	2021-03-16 16:00:00 UTC	2.99	5.29	4.14
8.59	2021-03-16 17:00:00 UTC	3.27	5.75	4.51
9.22	2021-03-16 18:00:00 UTC	3.66	5.89	4.77
9.64	2021-03-16 19:00:00 UTC	3.73	6.64	5.19
8.62	2021-03-16 20:00:00 UTC	4.17	6.80	5.49
7.49	2021-03-16 21:00:00 UTC	4.56	7.17	5.87
8.41	2021-03-16 22:00:00 UTC	4.94		4.94
10.01	2021-03-16 23:00:00 UTC	7.07		7.07
11.44	2021-03-17 00:00:00 UTC	6.28		6.28
11.06	2021-03-17 01:00:00 UTC	7.88		7.88
11.64	2021-03-17 02:00:00 UTC	5.61		5.61
13.20	2021-03-17 03:00:00 UTC	5.12		5.12
14.37	2021-03-17 04:00:00 UTC	6.12		6.12
14.43	2021-03-17 05:00:00 UTC	9.31		9.31
14.98	2021-03-17 06:00:00 UTC	10.48		10.48
15.53	2021-03-17 07:00:00 UTC	12.51		12.51
15.62	2021-03-17 08:00:00 UTC	14.75		14.75
15.88	2021-03-17 09:00:00 UTC	17.31		17.31
17.42	2021-03-17 10:00:00 UTC	16.16		16.16
17.50	2021-03-17 11:00:00 UTC	13.90	17.58	15.74
17.20	2021-03-17 12:00:00 UTC	8.69	11.52	10.11
13.17	2021-03-17 13:00:00 UTC	6.36	9.19	7.77
10.51	2021-03-17 14:00:00 UTC	7.69	8.35	8.02
9.81	2021-03-17 15:00:00 UTC	7.99	10.57	9.28
8.74	2021-03-17 16:00:00 UTC	6.79	10.18	8.48
8.18	2021-03-17 17:00:00 UTC	6.18	7.98	7.08
7.08	2021-03-17 18:00:00 UTC	7.27	9.42	8.34
5.64	2021-03-17 19:00:00 UTC	7.73	10.26	9.00
4.47	2021-03-17 20:00:00 UTC	7.25	9.40	8.33

2021-04-16 08:00:00 UTC	3.36	5.75	4.55	2021-05-16 08:00:00 UTC	12.84	14.78	13.81
2021-04-16 09:00:00 UTC	3.61	5.98	4.80	2021-05-16 09:00:00 UTC	14.40	14.29	14.35
2021-04-16 10:00:00 UTC	3.89	6.24	5.06	2021-05-16 10:00:00 UTC	14.63	14.50	14.57
2021-04-16 11:00:00 UTC	3.48	5.86	4.67	2021-05-16 11:00:00 UTC	16.96	13.91	15.43
2021-04-16 12:00:00 UTC	3.40	7.91	5.66	2021-05-16 12:00:00 UTC	15.63	15.51	15.57
2021-04-16 13:00:00 UTC	2.45	5.23	3.84	2021-05-16 13:00:00 UTC	8.14	11.29	9.72
2021-04-16 14:00:00 UTC	2.36	5.13	3.74	2021-05-16 14:00:00 UTC	4.67	7.62	6.15
2021-04-16 15:00:00 UTC	2.22	4.83	3.53	2021-05-16 15:00:00 UTC	5.26	7.72	6.49
2021-04-16 16:00:00 UTC	2.12	4.59	3.36	2021-05-16 16:00:00 UTC	5.00	7.50	6.25
2021-04-16 17:00:00 UTC	2.09	4.51	3.30	2021-05-16 17:00:00 UTC	5.02	7.61	6.32
2021-04-16 18:00:00 UTC	2.17	4.39	3.28	2021-05-16 18:00:00 UTC	5.15	7.79	6.47
2021-04-16 19:00:00 UTC	2.25	4.64	3.44	2021-05-16 19:00:00 UTC	5.21	7.82	6.51
2021-04-16 20:00:00 UTC	2.81	5.07	3.94	2021-05-16 20:00:00 UTC	5.04	7.94	6.49
2021-04-16 21:00:00 UTC	3.94	5.23	4.59	2021-05-16 21:00:00 UTC	4.87	7.98	6.43
2021-04-16 22:00:00 UTC	5.17	6.14	5.65	2021-05-16 22:00:00 UTC	5.07	8.06	6.56
2021-04-16 23:00:00 UTC	6.35	8.23	7.29	2021-05-16 23:00:00 UTC	5.20	8.20	6.70
2021-04-17 00:00:00 UTC	6.81	8.15	7.48	2021-05-17 00:00:00 UTC	5.80	8.76	7.28
2021-04-17 01:00:00 UTC	7.47	8.93	8.20	2021-05-17 01:00:00 UTC	7.30	9.79	8.55
2021-04-17 02:00:00 UTC	7.15	8.73	7.94	2021-05-17 02:00:00 UTC	8.55	10.63	9.59
2021-04-17 03:00:00 UTC	7.93	9.55	8.74	2021-05-17 03:00:00 UTC	11.26	11.76	11.51
2021-04-17 04:00:00 UTC	8.52	10.08	9.30	2021-05-17 04:00:00 UTC	12.74	12.63	12.69
2021-04-17 05:00:00 UTC	8.98	9.62	9.30	2021-05-17 05:00:00 UTC	12.65	14.12	13.39
2021-04-17 06:00:00 UTC	9.75	10.05	9.90	2021-05-17 06:00:00 UTC	13.27	15.54	14.41
2021-04-17 07:00:00 UTC	10.42	10.70	10.56	2021-05-17 07:00:00 UTC	13.50	17.32	15.41
2021-04-17 08:00:00 UTC	11.48	11.84	11.66	2021-05-17 08:00:00 UTC	13.91	17.96	15.93
2021-04-17 09:00:00 UTC	12.29	13.06	12.67	2021-05-17 09:00:00 UTC	14.35	16.95	15.65
2021-04-17 10:00:00 UTC	13.58	13.57	13.57	2021-05-17 10:00:00 UTC	14.57	16.53	15.55
2021-04-17 11:00:00 UTC	13.81	14.94	14.37	2021-05-17 11:00:00 UTC	15.03	16.76	15.90
2021-04-17 12:00:00 UTC	12.24	16.54	14.39	2021-05-17 12:00:00 UTC	16.07	19.47	17.77
2021-04-17 13:00:00 UTC	15.16	15.89	15.52	2021-05-17 13:00:00 UTC	13.67	17.95	15.81
2021-04-17 14:00:00 UTC	9.71	10.86	10.28	2021-05-17 14:00:00 UTC	10.17	13.43	11.80
2021-04-17 15:00:00 UTC	8.81	11.12	9.97	2021-05-17 15:00:00 UTC	10.44	12.94	11.69
2021-04-17 16:00:00 UTC	9.00	9.09	9.04	2021-05-17 16:00:00 UTC	9.43	11.40	10.41
2021-04-17 17:00:00 UTC	7.26	7.40	7.33	2021-05-17 17:00:00 UTC	8.22	11.08	9.65
2021-04-17 18:00:00 UTC	4.52	6.19	5.36	2021-05-17 18:00:00 UTC	8.49	11.45	9.97
2021-04-17 19:00:00 UTC	4.17	6.54	5.36	2021-05-17 19:00:00 UTC	8.89	11.70	10.30
2021-04-17 20:00:00 UTC	4.50	7.26	5.88	2021-05-17 20:00:00 UTC	9.08	12.36	10.72

2020-06-17 21:00:00 UTC	3.40		2020-07-17 21:00:00 UTC	10.29
2020-06-17 22:00:00 UTC	4.08		2020-07-17 22:00:00 UTC	10.57
2020-06-17 23:00:00 UTC	4.42		2020-07-17 23:00:00 UTC	10.86
2020-06-18 00:00:00 UTC	4.83		2020-07-18 00:00:00 UTC	11.95
2020-06-18 01:00:00 UTC	5.43		2020-07-18 01:00:00 UTC	13.96
2020-06-18 02:00:00 UTC	5.97		2020-07-18 02:00:00 UTC	18.25
2020-06-18 03:00:00 UTC	7.37		2020-07-18 03:00:00 UTC	21.03
2020-06-18 04:00:00 UTC	8.08		2020-07-18 04:00:00 UTC	23.70
2020-06-18 05:00:00 UTC	11.62		2020-07-18 05:00:00 UTC	26.70
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2020-06-18 08:00:00 UTC	10.13		2020-07-18 08:00:00 UTC	22.44
2020-06-18 09:00:00 UTC	10.99		2020-07-18 09:00:00 UTC	20.92
2020-06-18 10:00:00 UTC	9.74		2020-07-18 10:00:00 UTC	21.42
2020-06-18 11:00:00 UTC	10.05		2020-07-18 11:00:00 UTC	20.91
2020-06-18 12:00:00 UTC	10.66		2020-07-18 12:00:00 UTC	21.66
2020-06-18 13:00:00 UTC	11.59		2020-07-18 13:00:00 UTC	21.78
2020-06-18 14:00:00 UTC	6.74		2020-07-18 14:00:00 UTC	21.61
2020-06-18 15:00:00 UTC	6.05	7.54	6.79 2020-07-18 15:00:00 UTC	18.73
2020-06-18 16:00:00 UTC	4.96	6.79	5.87 2020-07-18 16:00:00 UTC	16.92
2020-06-18 17:00:00 UTC	3.93	6.10	5.02 2020-07-18 17:00:00 UTC	16.15
2020-06-18 18:00:00 UTC	3.46	5.68	4.57 2020-07-18 18:00:00 UTC	12.98
2020-06-18 19:00:00 UTC	3.08	5.44	4.26 2020-07-18 19:00:00 UTC	11.60
2020-06-18 20:00:00 UTC	4.25	6.68	5.46 2020-07-18 20:00:00 UTC	14.00
2020-06-18 21:00:00 UTC	4.38	6.59	5.48 2020-07-18 21:00:00 UTC	12.88
2020-06-18 22:00:00 UTC	4.21	7.17	5.69 2020-07-18 22:00:00 UTC	11.67
2020-06-18 23:00:00 UTC	4.24	6.75	5.49 2020-07-18 23:00:00 UTC	10.24
2020-06-19 00:00:00 UTC	4.58	7.03	5.81 2020-07-19 00:00:00 UTC	10.48
2020-06-19 01:00:00 UTC	5.54	11.04	8.29 2020-07-19 01:00:00 UTC	11.91
2020-06-19 02:00:00 UTC	6.94	15.59	11.27 2020-07-19 02:00:00 UTC	14.22
2020-06-19 03:00:00 UTC	8.36	16.46	12.41 2020-07-19 03:00:00 UTC	16.27
2020-06-19 04:00:00 UTC	9.64	20.09	14.86 2020-07-19 04:00:00 UTC	15.02
2020-06-19 05:00:00 UTC	7.99	23.67	15.83 2020-07-19 05:00:00 UTC	16.45
2020-06-19 06:00:00 UTC	9.18	14.93	12.06 2020-07-19 06:00:00 UTC	16.15
2020-06-19 07:00:00 UTC	10.78	14.86	12.82 2020-07-19 07:00:00 UTC	15.75
2020-06-19 08:00:00 UTC	9.23	14.64	11.93 2020-07-19 08:00:00 UTC	16.85
2020-06-19 09:00:00 UTC	9.32	16.70	13.01 2020-07-19 09:00:00 UTC	15.99

13.29	11.79	2020-08-17 21:00:00 UTC	9.97	11.55	10.76
13.55	12.06	2020-08-17 22:00:00 UTC	11.46	13.24	12.35
13.32	12.09	2020-08-17 23:00:00 UTC	11.64	14.10	12.87
13.76	12.86	2020-08-18 00:00:00 UTC	13.17	14.98	14.08
14.55	14.25	2020-08-18 01:00:00 UTC	15.65	16.74	16.19
15.72	16.98	2020-08-18 02:00:00 UTC	17.77	18.43	18.10
18.09	19.56	2020-08-18 03:00:00 UTC	17.17	19.09	18.13
22.07	22.89	2020-08-18 04:00:00 UTC	18.09	18.15	18.12
26.18	26.44	2020-08-18 05:00:00 UTC	18.13	18.42	18.28
26.48	26.11	2020-08-18 06:00:00 UTC	18.10	18.22	18.16
24.23	24.70	2020-08-18 07:00:00 UTC	18.14	17.61	17.87
21.15	21.79	2020-08-18 08:00:00 UTC	17.98	17.06	17.52
20.56	20.74	2020-08-18 09:00:00 UTC	16.40	17.48	16.94
20.72	21.07	2020-08-18 10:00:00 UTC	14.41	16.23	15.32
21.04	20.98	2020-08-18 11:00:00 UTC	13.69	14.95	14.32
21.55	21.61	2020-08-18 12:00:00 UTC	12.15	13.93	13.04
22.34	22.06	2020-08-18 13:00:00 UTC	10.30	11.97	11.14
22.15	21.88	2020-08-18 14:00:00 UTC	9.82	11.17	10.49
19.77	19.25	2020-08-18 15:00:00 UTC	7.58	9.39	8.49
18.47	17.70	2020-08-18 16:00:00 UTC	9.18	10.06	9.62
16.42	16.28	2020-08-18 17:00:00 UTC	12.03	12.75	12.39
15.37	14.18	2020-08-18 18:00:00 UTC	9.64	10.71	10.18
13.99	12.79	2020-08-18 19:00:00 UTC	8.22	9.84	9.03
16.28	15.14	2020-08-18 20:00:00 UTC	7.69	10.67	9.18
15.86	14.37	2020-08-18 21:00:00 UTC	7.62	10.84	9.23
14.91	13.29	2020-08-18 22:00:00 UTC	8.06	11.01	9.53
13.50	11.87	2020-08-18 23:00:00 UTC	7.76	10.96	9.36
13.17	11.83	2020-08-19 00:00:00 UTC	9.40	11.47	10.44
14.17	13.04	2020-08-19 01:00:00 UTC	11.63	12.97	12.30
14.86	14.54	2020-08-19 02:00:00 UTC	13.41	15.43	14.42
17.66	16.97	2020-08-19 03:00:00 UTC	13.68	17.90	15.79
17.43	16.23	2020-08-19 04:00:00 UTC	14.65	18.15	16.40
18.25	17.35	2020-08-19 05:00:00 UTC	14.43	16.81	15.62
18.10	17.13	2020-08-19 06:00:00 UTC	14.48	16.16	15.32
18.40	17.07	2020-08-19 07:00:00 UTC	13.99	15.58	14.78
18.15	17.50	2020-08-19 08:00:00 UTC	13.96	15.81	14.89
18.33	17.16	2020-08-19 09:00:00 UTC	12.43	15.43	13.93

2020-09-17 21:00:00 UTC		0.53	2020-10-17 21:00:00 UTC
2020-09-17 22:00:00 UTC		0.52	2020-10-17 22:00:00 UTC
2020-09-17 23:00:00 UTC		0.52	2020-10-17 23:00:00 UTC
2020-09-18 00:00:00 UTC	1h29m	0.52	2020-10-18 00:00:00 UTC
2020-09-18 01:00:00 UTC		0.52	2020-10-18 01:00:00 UTC
2020-09-18 02:00:00 UTC		0.52	2020-10-18 02:00:00 UTC
2020-09-18 03:00:00 UTC		0.53	2020-10-18 03:00:00 UTC
2020-09-18 04:00:00 UTC		0.53	2020-10-18 04:00:00 UTC
2020-09-18 05:00:00 UTC		0.53	2020-10-18 05:00:00 UTC
2020-09-18 06:00:00 UTC		0.54	2020-10-18 06:00:00 UTC
2020-09-18 07:00:00 UTC		0.55	2020-10-18 07:00:00 UTC
2020-09-18 08:00:00 UTC		0.71	2020-10-18 08:00:00 UTC
2020-09-18 09:00:00 UTC		0.94	2020-10-18 09:00:00 UTC
2020-09-18 10:00:00 UTC		0.91	2020-10-18 10:00:00 UTC
2020-09-18 11:00:00 UTC		1.11	2020-10-18 11:00:00 UTC
2020-09-18 12:00:00 UTC		1.24	2020-10-18 12:00:00 UTC
2020-09-18 13:00:00 UTC		1.64	2020-10-18 13:00:00 UTC
2020-09-18 14:00:00 UTC	opacity 35%	1.99	2020-10-18 14:00:00 UTC
2020-09-18 15:00:00 UTC		2.57	2020-10-18 15:00:00 UTC
2020-09-18 16:00:00 UTC		3.08	2020-10-18 16:00:00 UTC
2020-09-18 17:00:00 UTC		3.18	2020-10-18 17:00:00 UTC
2020-09-18 18:00:00 UTC		3.48	2020-10-18 18:00:00 UTC
2020-09-18 19:00:00 UTC		3.61	2020-10-18 19:00:00 UTC
2020-09-18 20:00:00 UTC		3.68	2020-10-18 20:00:00 UTC
2020-09-18 21:00:00 UTC		4.01	2020-10-18 21:00:00 UTC
2020-09-18 22:00:00 UTC		4.44	2020-10-18 22:00:00 UTC
2020-09-18 23:00:00 UTC		4.97	2020-10-18 23:00:00 UTC
2020-09-19 00:00:00 UTC		5.24	2020-10-19 00:00:00 UTC
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2020-09-19 02:00:00 UTC		8.67	2020-10-19 02:00:00 UTC
2020-09-19 03:00:00 UTC		14.68	2020-10-19 03:00:00 UTC
2020-09-19 04:00:00 UTC		18.45	2020-10-19 04:00:00 UTC
2020-09-19 05:00:00 UTC		19.38	2020-10-19 05:00:00 UTC
2020-09-19 06:00:00 UTC		19.77	2020-10-19 06:00:00 UTC
2020-09-19 07:00:00 UTC		19.43	2020-10-19 07:00:00 UTC
2020-09-19 08:00:00 UTC		18.55	2020-10-19 08:00:00 UTC
2020-09-19 09:00:00 UTC		17.90	2020-10-19 09:00:00 UTC

1.44	4.05	2.75	2020-11-17 21:00:00 UTC	0.68
2.16	4.28	3.22	2020-11-17 22:00:00 UTC	0.78
4.43	4.79	4.61	2020-11-17 23:00:00 UTC	0.89
5.27	6.01	5.64	2020-11-18 00:00:00 UTC	0.98
4.23	5.96	5.09	2020-11-18 01:00:00 UTC	1.12
3.83	5.93	4.88	2020-11-18 02:00:00 UTC	1.37
4.18	5.74	4.96	2020-11-18 03:00:00 UTC	1.49
5.11	6.43	5.77	2020-11-18 04:00:00 UTC	1.60
5.21	7.56	6.38	2020-11-18 05:00:00 UTC	1.78
5.78	7.64	6.71	2020-11-18 06:00:00 UTC	1.93
6.61	8.13	7.37	2020-11-18 07:00:00 UTC	2.13
7.07	8.63	7.85	2020-11-18 08:00:00 UTC	2.43
7.44	9.39	8.42	2020-11-18 09:00:00 UTC	2.56
8.35	10.11	9.23	2020-11-18 10:00:00 UTC	4.08
8.77	10.63	9.70	2020-11-18 11:00:00 UTC	4.26
9.95	11.95	10.95	2020-11-18 12:00:00 UTC	4.68
9.25	11.59	10.42	2020-11-18 13:00:00 UTC	4.52
7.07	8.68	7.87	2020-11-18 14:00:00 UTC	3.92
5.70	7.17	6.43	2020-11-18 15:00:00 UTC	2.97
6.22	7.13	6.68	2020-11-18 16:00:00 UTC	2.73
4.74	6.90	5.82	2020-11-18 17:00:00 UTC	1.89
4.84	7.42	6.13	2020-11-18 18:00:00 UTC	1.18
4.87	8.69	6.78	2020-11-18 19:00:00 UTC	1.02
4.85	7.90	6.38	2020-11-18 20:00:00 UTC	1.05
5.03	9.16	7.10	2020-11-18 21:00:00 UTC	1.18
5.92	8.66	7.29	2020-11-18 22:00:00 UTC	1.55
8.67	21.15	14.91	2020-11-18 23:00:00 UTC	3.19
7.79	13.94	10.86	2020-11-19 00:00:00 UTC	3.93
9.25	12.04	10.65	2020-11-19 01:00:00 UTC	4.36
9.16	11.93	10.55	2020-11-19 02:00:00 UTC	5.19
9.30	12.79	11.04	2020-11-19 03:00:00 UTC	5.94
9.80	12.02	10.91	2020-11-19 04:00:00 UTC	8.82
9.98	12.73	11.35	2020-11-19 05:00:00 UTC	7.83
10.76	12.90	11.83	2020-11-19 06:00:00 UTC	8.02
12.46	13.89	13.18	2020-11-19 07:00:00 UTC	8.35
13.85	15.48	14.66	2020-11-19 08:00:00 UTC	7.82
16.63	16.72	16.67	2020-11-19 09:00:00 UTC	9.24

2020-12-17 21:00:00 UTC	4.54	7.61	4.14	2021-01-17 21:00:00 UTC
2020-12-17 22:00:00 UTC	5.37	7.95	4.36	2021-01-17 22:00:00 UTC
2020-12-17 23:00:00 UTC	6.24	8.77	4.83	2021-01-17 23:00:00 UTC
2020-12-18 00:00:00 UTC	7.94	10.36	5.67	2021-01-18 00:00:00 UTC
2020-12-18 01:00:00 UTC	9.73	11.73	6.42	2021-01-18 01:00:00 UTC
2020-12-18 02:00:00 UTC	10.91	12.33	6.85	2021-01-18 02:00:00 UTC
2020-12-18 03:00:00 UTC	12.05	13.07	7.28	2021-01-18 03:00:00 UTC
2020-12-18 04:00:00 UTC	13.10	13.71	7.65	2021-01-18 04:00:00 UTC
2020-12-18 05:00:00 UTC	14.12	15.80	8.79	2021-01-18 05:00:00 UTC
2020-12-18 06:00:00 UTC	15.15	16.31	9.12	2021-01-18 06:00:00 UTC
2020-12-18 07:00:00 UTC	16.02	16.43	9.28	2021-01-18 07:00:00 UTC
2020-12-18 08:00:00 UTC	15.31	16.91	9.67	2021-01-18 08:00:00 UTC
2020-12-18 09:00:00 UTC	15.88	17.26	9.91	2021-01-18 09:00:00 UTC
2020-12-18 10:00:00 UTC	16.18	17.28	10.68	2021-01-18 10:00:00 UTC
2020-12-18 11:00:00 UTC	16.65	18.15	11.20	2021-01-18 11:00:00 UTC
2020-12-18 12:00:00 UTC	17.01	18.13	11.41	2021-01-18 12:00:00 UTC
2020-12-18 13:00:00 UTC	15.93	18.64	11.58	2021-01-18 13:00:00 UTC
2020-12-18 14:00:00 UTC	15.04	16.79	10.36	2021-01-18 14:00:00 UTC
2020-12-18 15:00:00 UTC	11.84	11.57	7.27	2021-01-18 15:00:00 UTC
2020-12-18 16:00:00 UTC	9.94	11.62	7.17	2021-01-18 16:00:00 UTC
2020-12-18 17:00:00 UTC	9.00	10.75	6.32	2021-01-18 17:00:00 UTC
2020-12-18 18:00:00 UTC	8.31	10.76	5.97	2021-01-18 18:00:00 UTC
2020-12-18 19:00:00 UTC	7.65	10.75	5.88	2021-01-18 19:00:00 UTC
2020-12-18 20:00:00 UTC	7.20	10.30	5.68	2021-01-18 20:00:00 UTC
2020-12-18 21:00:00 UTC	7.05	9.91	5.54	2021-01-18 21:00:00 UTC
2020-12-18 22:00:00 UTC	7.49	10.63	6.09	2021-01-18 22:00:00 UTC
2020-12-18 23:00:00 UTC	7.83	11.56	7.38	2021-01-18 23:00:00 UTC
2020-12-19 00:00:00 UTC	8.18	11.74	7.83	2021-01-19 00:00:00 UTC
2020-12-19 01:00:00 UTC	9.47	13.13	8.74	2021-01-19 01:00:00 UTC
2020-12-19 02:00:00 UTC	12.14	15.09	10.14	2021-01-19 02:00:00 UTC
2020-12-19 03:00:00 UTC	11.05	16.30	11.12	2021-01-19 03:00:00 UTC
2020-12-19 04:00:00 UTC	15.44	18.00	13.41	2021-01-19 04:00:00 UTC
2020-12-19 05:00:00 UTC	16.89	19.02	13.42	2021-01-19 05:00:00 UTC
2020-12-19 06:00:00 UTC	15.87	18.26	13.14	2021-01-19 06:00:00 UTC
2020-12-19 07:00:00 UTC	16.85	19.20	13.77	2021-01-19 07:00:00 UTC
2020-12-19 08:00:00 UTC	18.34	19.69	13.75	2021-01-19 08:00:00 UTC
2020-12-19 09:00:00 UTC	19.39	20.73	14.99	2021-01-19 09:00:00 UTC

3.76	3.76	2021-02-17 21:00:00 UTC		4.49
3.39	3.39	2021-02-17 22:00:00 UTC		4.05
3.95	3.95	2021-02-17 23:00:00 UTC		4.61
5.99	5.99	2021-02-18 00:00:00 UTC	odor, noise	5.37
7.18	7.18	2021-02-18 01:00:00 UTC		6.19
7.96	7.96	2021-02-18 02:00:00 UTC		6.94
6.85	6.85	2021-02-18 03:00:00 UTC		6.83
7.57	7.57	2021-02-18 04:00:00 UTC		6.62
7.41	7.41	2021-02-18 05:00:00 UTC		8.21
8.13	8.13	2021-02-18 06:00:00 UTC		9.68
8.95	8.95	2021-02-18 07:00:00 UTC		11.93
8.07	8.07	2021-02-18 08:00:00 UTC		15.39
5.79	5.79	2021-02-18 09:00:00 UTC		18.66
5.35	5.35	2021-02-18 10:00:00 UTC		16.06
5.32	5.32	2021-02-18 11:00:00 UTC		10.78
5.95	5.95	2021-02-18 12:00:00 UTC		6.76
5.78	5.78	2021-02-18 13:00:00 UTC		3.89
3.64	3.64	2021-02-18 14:00:00 UTC		2.71
3.11	3.11	2021-02-18 15:00:00 UTC		2.32
2.52	2.52	2021-02-18 16:00:00 UTC		2.79
1.49	1.49	2021-02-18 17:00:00 UTC		2.56
1.67	1.67	2021-02-18 18:00:00 UTC		2.30
1.58	1.58	2021-02-18 19:00:00 UTC		2.87
1.33	1.33	2021-02-18 20:00:00 UTC		3.38
1.43	1.43	2021-02-18 21:00:00 UTC		3.51
1.77	1.77	2021-02-18 22:00:00 UTC		5.37
2.46	2.46	2021-02-18 23:00:00 UTC		8.40
3.42	3.42	2021-02-19 00:00:00 UTC	noise	10.94
3.34	3.34	2021-02-19 01:00:00 UTC		11.72
4.53	4.53	2021-02-19 02:00:00 UTC		13.32
4.55	4.55	2021-02-19 03:00:00 UTC		12.91
5.95	5.95	2021-02-19 04:00:00 UTC		13.19
7.54	7.54	2021-02-19 05:00:00 UTC		14.55
12.21	12.21	2021-02-19 06:00:00 UTC		16.25
14.47	14.47	2021-02-19 07:00:00 UTC		17.10
13.47	13.47	2021-02-19 08:00:00 UTC		17.99
12.93	12.93	2021-02-19 09:00:00 UTC		18.72

4.49	2021-03-17 21:00:00 UTC		4.40	7.80	6.10
4.05	2021-03-17 22:00:00 UTC		3.63	7.74	5.69
4.61	2021-03-17 23:00:00 UTC		3.15	5.47	4.31
5.37	2021-03-18 00:00:00 UTC		4.36	6.46	5.41
6.19	2021-03-18 01:00:00 UTC		5.25	7.53	6.39
6.94	2021-03-18 02:00:00 UTC		7.53	9.66	8.60
6.83	2021-03-18 03:00:00 UTC		11.43	13.37	12.40
6.62	2021-03-18 04:00:00 UTC		11.76	14.25	13.01
8.21	2021-03-18 05:00:00 UTC		10.06	12.49	11.28
9.68	2021-03-18 06:00:00 UTC		11.69	13.17	12.43
11.93	2021-03-18 07:00:00 UTC		9.82	12.47	11.14
15.39	2021-03-18 08:00:00 UTC		11.24	11.85	11.54
18.66	2021-03-18 09:00:00 UTC		13.63	14.65	14.14
16.06	2021-03-18 10:00:00 UTC		14.06	16.19	15.12
10.78	2021-03-18 11:00:00 UTC		13.86	15.74	14.80
6.76	2021-03-18 12:00:00 UTC		14.85	16.10	15.48
3.89	2021-03-18 13:00:00 UTC		16.24	18.37	17.30
2.71	2021-03-18 14:00:00 UTC		15.04	17.14	16.09
2.32	2021-03-18 15:00:00 UTC		12.16	14.58	13.37
2.79	2021-03-18 16:00:00 UTC		9.06	11.57	10.31
2.56	2021-03-18 17:00:00 UTC		7.18	9.45	8.31
2.30	2021-03-18 18:00:00 UTC		4.67	7.50	6.09
2.87	2021-03-18 19:00:00 UTC		3.37	6.15	4.76
3.38	2021-03-18 20:00:00 UTC		2.80	5.41	4.10
3.51	2021-03-18 21:00:00 UTC		2.84	5.50	4.17
5.37	2021-03-18 22:00:00 UTC		2.80	5.51	4.15
8.40	2021-03-18 23:00:00 UTC		2.34	5.20	3.77
10.94	2021-03-19 00:00:00 UTC		1.84	4.63	3.23
11.72	2021-03-19 01:00:00 UTC		1.66	4.29	2.97
13.32	2021-03-19 02:00:00 UTC		1.16	3.70	2.43
12.91	2021-03-19 03:00:00 UTC		1.14	3.82	2.48
13.19	2021-03-19 04:00:00 UTC		0.57	3.17	1.87
14.55	2021-03-19 05:00:00 UTC		0.53	3.10	1.82
16.25	2021-03-19 06:00:00 UTC		0.52	3.10	1.81
17.10	2021-03-19 07:00:00 UTC		0.58	3.44	2.01
17.99	2021-03-19 08:00:00 UTC		0.78	7.44	4.11
18.72	2021-03-19 09:00:00 UTC		1.10	3.54	2.32

2021-04-17 21:00:00 UTC	4.68	6.90	5.79	2021-05-17 21:00:00 UTC	12.57	15.47	14.02
2021-04-17 22:00:00 UTC	5.48	7.13	6.31	2021-05-17 22:00:00 UTC	21.54	23.88	22.71
2021-04-17 23:00:00 UTC	6.24	7.82	7.03	2021-05-17 23:00:00 UTC	19.35	24.53	21.94
2021-04-18 00:00:00 UTC	7.56	8.73	8.15	2021-05-18 00:00:00 UTC	15.50	22.84	19.17
2021-04-18 01:00:00 UTC	8.03	10.06	9.05	2021-05-18 01:00:00 UTC	16.13	27.60	21.87
2021-04-18 02:00:00 UTC	8.59	9.93	9.26	2021-05-18 02:00:00 UTC	15.45	22.99	19.22
2021-04-18 03:00:00 UTC	8.49	10.21	9.35	2021-05-18 03:00:00 UTC	17.19	22.45	19.82
2021-04-18 04:00:00 UTC	8.55	10.90	9.73	2021-05-18 04:00:00 UTC	16.63	22.77	19.70
2021-04-18 05:00:00 UTC	8.28	10.68	9.48	2021-05-18 05:00:00 UTC	15.50	21.58	18.54
2021-04-18 06:00:00 UTC	8.30	10.96	9.63	2021-05-18 06:00:00 UTC	14.86	19.80	17.33
2021-04-18 07:00:00 UTC	8.81	11.16	9.99	2021-05-18 07:00:00 UTC	14.73	19.96	17.34
2021-04-18 08:00:00 UTC	8.80	11.53	10.16	2021-05-18 08:00:00 UTC	15.50	19.34	17.42
2021-04-18 09:00:00 UTC	9.12	10.50	9.81	2021-05-18 09:00:00 UTC	16.22	18.95	17.59
2021-04-18 10:00:00 UTC	9.10	11.61	10.35	2021-05-18 10:00:00 UTC	17.13	18.73	17.93
2021-04-18 11:00:00 UTC	10.70	13.32	12.01	2021-05-18 11:00:00 UTC	15.73	18.59	17.16
2021-04-18 12:00:00 UTC	9.68	12.89	11.28	2021-05-18 12:00:00 UTC	12.07	16.82	14.45
2021-04-18 13:00:00 UTC	7.75	10.20	8.97	2021-05-18 13:00:00 UTC	9.99	13.71	11.85
2021-04-18 14:00:00 UTC	5.16	8.11	6.63	2021-05-18 14:00:00 UTC	8.75	11.95	10.35
2021-04-18 15:00:00 UTC	4.62	7.67	6.15	2021-05-18 15:00:00 UTC	8.65	11.44	10.05
2021-04-18 16:00:00 UTC	4.57	6.82	5.70	2021-05-18 16:00:00 UTC	7.08	13.87	10.47
2021-04-18 17:00:00 UTC	4.49	6.91	5.70	2021-05-18 17:00:00 UTC	6.76	9.76	8.26
2021-04-18 18:00:00 UTC	4.66	6.85	5.75	2021-05-18 18:00:00 UTC	6.84	10.28	8.56
2021-04-18 19:00:00 UTC	4.38	6.91	5.64	2021-05-18 19:00:00 UTC	7.04	9.86	8.45
2021-04-18 20:00:00 UTC	4.50	7.25	5.87	2021-05-18 20:00:00 UTC	9.08	11.68	10.38
2021-04-18 21:00:00 UTC	5.29	7.34	6.31	2021-05-18 21:00:00 UTC	9.38	12.80	11.09
2021-04-18 22:00:00 UTC	5.44	7.45	6.44	2021-05-18 22:00:00 UTC	8.32	11.46	9.89
2021-04-18 23:00:00 UTC	6.39	10.05	8.22	2021-05-18 23:00:00 UTC	9.43	12.42	10.93
2021-04-19 00:00:00 UTC	6.72	8.80	7.76	2021-05-19 00:00:00 UTC	10.47	13.06	11.77
2021-04-19 01:00:00 UTC	6.91	9.49	8.20	2021-05-19 01:00:00 UTC	10.88	14.94	12.91
2021-04-19 02:00:00 UTC	7.25	10.65	8.95	2021-05-19 02:00:00 UTC	12.44	13.84	13.14
2021-04-19 03:00:00 UTC	8.01	10.37	9.19	2021-05-19 03:00:00 UTC	14.05	14.61	14.33
2021-04-19 04:00:00 UTC	8.72	9.32	9.02	2021-05-19 04:00:00 UTC	14.36	16.09	15.23
2021-04-19 05:00:00 UTC	9.32	10.11	9.71	2021-05-19 05:00:00 UTC	13.84	16.07	14.96
2021-04-19 06:00:00 UTC	9.94	11.11	10.52	2021-05-19 06:00:00 UTC	12.84	15.39	14.11
2021-04-19 07:00:00 UTC	10.29	14.36	12.32	2021-05-19 07:00:00 UTC	12.84	15.35	14.10
2021-04-19 08:00:00 UTC	10.65	12.30	11.47	2021-05-19 08:00:00 UTC	13.64	15.80	14.72
2021-04-19 09:00:00 UTC	11.06	12.49	11.78	2021-05-19 09:00:00 UTC	15.36	15.95	15.65

2020-06-19 10:00:00 UTC		11.25	13.14	12.20	2020-07-19 10:00:00 UTC	15.70
2020-06-19 11:00:00 UTC		13.27	12.59	12.93	2020-07-19 11:00:00 UTC	17.19
2020-06-19 12:00:00 UTC		15.61	13.38	14.49	2020-07-19 12:00:00 UTC	20.06
2020-06-19 13:00:00 UTC		18.78	14.66	16.72	2020-07-19 13:00:00 UTC	15.70
2020-06-19 14:00:00 UTC		14.26	14.42	14.34	2020-07-19 14:00:00 UTC	13.62
2020-06-19 15:00:00 UTC		9.92	10.30	10.11	2020-07-19 15:00:00 UTC	13.02
2020-06-19 16:00:00 UTC		8.12	9.40	8.76	2020-07-19 16:00:00 UTC	13.28
2020-06-19 17:00:00 UTC		7.43	9.37	8.40	2020-07-19 17:00:00 UTC	13.07
2020-06-19 18:00:00 UTC		6.25	9.06	7.66	2020-07-19 18:00:00 UTC	13.05
2020-06-19 19:00:00 UTC		7.13	10.54	8.83	2020-07-19 19:00:00 UTC	11.79
2020-06-19 20:00:00 UTC		6.15	8.75	7.45	2020-07-19 20:00:00 UTC	10.50
2020-06-19 21:00:00 UTC		6.57	10.95	8.76	2020-07-19 21:00:00 UTC	9.14
2020-06-19 22:00:00 UTC		7.80	12.26	10.03	2020-07-19 22:00:00 UTC	8.28
2020-06-19 23:00:00 UTC		9.28	9.98	9.63	2020-07-19 23:00:00 UTC	7.82
2020-06-20 00:00:00 UTC		4.83	7.09	5.96	2020-07-20 00:00:00 UTC	11.95
2020-06-20 01:00:00 UTC		5.06	7.30	6.18	2020-07-20 01:00:00 UTC	13.62
2020-06-20 02:00:00 UTC		7.51	9.05	8.28	2020-07-20 02:00:00 UTC	13.88
2020-06-20 03:00:00 UTC		8.87	9.90	9.38	2020-07-20 03:00:00 UTC	15.46
2020-06-20 04:00:00 UTC		9.11	10.79	9.95	2020-07-20 04:00:00 UTC	16.15
2020-06-20 05:00:00 UTC		9.89	11.35	10.62	2020-07-20 05:00:00 UTC	16.35
2020-06-20 06:00:00 UTC		10.53	13.23	11.88	2020-07-20 06:00:00 UTC	17.04
2020-06-20 07:00:00 UTC		11.03	14.92	12.98	2020-07-20 07:00:00 UTC	16.81
2020-06-20 08:00:00 UTC		12.30	13.56	12.93	2020-07-20 08:00:00 UTC	17.08
2020-06-20 09:00:00 UTC		12.17	12.83	12.50	2020-07-20 09:00:00 UTC	16.82
2020-06-20 10:00:00 UTC		13.39	12.87	13.13	2020-07-20 10:00:00 UTC	16.24
2020-06-20 11:00:00 UTC		14.44	13.90	14.17	2020-07-20 11:00:00 UTC	18.10
2020-06-20 12:00:00 UTC		13.82	14.93	14.37	2020-07-20 12:00:00 UTC	17.38
2020-06-20 13:00:00 UTC		11.31	12.20	11.75	2020-07-20 13:00:00 UTC	15.51
2020-06-20 14:00:00 UTC		9.14	10.36	9.75	2020-07-20 14:00:00 UTC	16.22
2020-06-20 15:00:00 UTC	opacity 45%	8.30	9.91	9.11	2020-07-20 15:00:00 UTC	17.06
2020-06-20 16:00:00 UTC		8.05	10.35	9.20	2020-07-20 16:00:00 UTC	14.78
2020-06-20 17:00:00 UTC		7.82	9.37	8.60	2020-07-20 17:00:00 UTC	13.33
2020-06-20 18:00:00 UTC		6.78	8.18	7.48	2020-07-20 18:00:00 UTC	12.04
2020-06-20 19:00:00 UTC		5.64	7.61	6.62	2020-07-20 19:00:00 UTC	12.19
2020-06-20 20:00:00 UTC		5.26	7.64	6.45	2020-07-20 20:00:00 UTC	11.99
2020-06-20 21:00:00 UTC		4.97	7.81	6.39	2020-07-20 21:00:00 UTC	10.52
2020-06-20 22:00:00 UTC		5.15	8.09	6.62	2020-07-20 22:00:00 UTC	10.55

18.59	17.15	2020-08-19 10:00:00 UTC	13.71	15.49	14.60
18.20	17.69	2020-08-19 11:00:00 UTC	13.73	14.78	14.26
17.59	18.83	2020-08-19 12:00:00 UTC	12.36	17.04	14.70
16.16	15.93	2020-08-19 13:00:00 UTC	15.33	19.65	17.49
14.96	14.29	2020-08-19 14:00:00 UTC	16.71	18.21	17.46
14.44	13.73	2020-08-19 15:00:00 UTC	15.77	17.77	16.77
13.96	13.62	2020-08-19 16:00:00 UTC	14.63	15.82	15.23
14.07	13.57	2020-08-19 17:00:00 UTC	13.05	14.54	13.80
14.67	13.86	2020-08-19 18:00:00 UTC	11.62	13.74	12.68
13.85	12.82	2020-08-19 19:00:00 UTC	10.18	12.30	11.24
12.78	11.64	2020-08-19 20:00:00 UTC	8.28	11.39	9.83
11.87	10.50	2020-08-19 21:00:00 UTC	8.68	11.60	10.14
11.74	10.01	2020-08-19 22:00:00 UTC	9.71	11.20	10.45
12.65	10.24	2020-08-19 23:00:00 UTC	7.83	13.98	10.90
13.66	12.80	2020-08-20 00:00:00 UTC	9.22	11.95	10.59
14.63	14.12	2020-08-20 01:00:00 UTC	9.27	12.55	10.91
14.79	14.33	2020-08-20 02:00:00 UTC	7.55	9.62	8.58
16.83	16.14	2020-08-20 03:00:00 UTC	8.76	9.69	9.22
17.89	17.02	2020-08-20 04:00:00 UTC	10.83	10.75	10.79
16.92	16.64	2020-08-20 05:00:00 UTC	10.66	11.59	11.13
16.83	16.94	2020-08-20 06:00:00 UTC	10.11	11.29	10.70
16.92	16.86	2020-08-20 07:00:00 UTC	7.98	10.58	9.28
16.89	16.99	2020-08-20 08:00:00 UTC	7.65	10.39	9.02
16.81	16.82	2020-08-20 09:00:00 UTC	8.34	10.12	9.23
17.39	16.82	2020-08-20 10:00:00 UTC	8.33	10.20	9.27
17.13	17.61	2020-08-20 11:00:00 UTC	8.58	10.24	9.41
16.61	17.00	2020-08-20 12:00:00 UTC	8.63	10.50	9.57
17.21	16.36	2020-08-20 13:00:00 UTC	7.69	9.69	8.69
17.47	16.84	2020-08-20 14:00:00 UTC	7.71	9.40	8.55
18.09	17.57	2020-08-20 15:00:00 UTC	8.25	9.64	8.94
15.72	15.25	2020-08-20 16:00:00 UTC	8.60	10.47	9.54
14.25	13.79	2020-08-20 17:00:00 UTC	9.75	11.21	10.48
14.04	13.04	2020-08-20 18:00:00 UTC	10.10	11.32	10.71
13.69	12.94	2020-08-20 19:00:00 UTC	9.14	11.05	10.10
13.73	12.86	2020-08-20 20:00:00 UTC	8.75	11.19	9.97
13.01	11.77	2020-08-20 21:00:00 UTC	9.75	11.89	10.82
11.87	11.21	2020-08-20 22:00:00 UTC	11.24	13.99	12.62

2020-09-19 10:00:00 UTC	17.93	2020-10-19 10:00:00 UTC
2020-09-19 11:00:00 UTC	18.02	2020-10-19 11:00:00 UTC
2020-09-19 12:00:00 UTC	17.03	2020-10-19 12:00:00 UTC
2020-09-19 13:00:00 UTC	15.69	2020-10-19 13:00:00 UTC
2020-09-19 14:00:00 UTC	13.94	2020-10-19 14:00:00 UTC
2020-09-19 15:00:00 UTC	12.51	2020-10-19 15:00:00 UTC
2020-09-19 16:00:00 UTC	12.95	2020-10-19 16:00:00 UTC
2020-09-19 17:00:00 UTC	12.36	2020-10-19 17:00:00 UTC
2020-09-19 18:00:00 UTC	10.75	2020-10-19 18:00:00 UTC
2020-09-19 19:00:00 UTC	10.05	2020-10-19 19:00:00 UTC
2020-09-19 20:00:00 UTC	7.73	2020-10-19 20:00:00 UTC
2020-09-19 21:00:00 UTC	6.57	2020-10-19 21:00:00 UTC
2020-09-19 22:00:00 UTC	5.97	2020-10-19 22:00:00 UTC
2020-09-19 23:00:00 UTC	6.21	2020-10-19 23:00:00 UTC
2020-09-20 00:00:00 UTC	5.72	2020-10-20 00:00:00 UTC
2020-09-20 01:00:00 UTC	5.02	2020-10-20 01:00:00 UTC
2020-09-20 02:00:00 UTC	4.32	2020-10-20 02:00:00 UTC
2020-09-20 03:00:00 UTC	3.12	2020-10-20 03:00:00 UTC
2020-09-20 04:00:00 UTC	3.26	2020-10-20 04:00:00 UTC
2020-09-20 05:00:00 UTC	3.31	2020-10-20 05:00:00 UTC
2020-09-20 06:00:00 UTC	3.12	2020-10-20 06:00:00 UTC
2020-09-20 07:00:00 UTC	2.77	2020-10-20 07:00:00 UTC
2020-09-20 08:00:00 UTC	3.52	2020-10-20 08:00:00 UTC
2020-09-20 09:00:00 UTC	3.40	2020-10-20 09:00:00 UTC
2020-09-20 10:00:00 UTC	2.88	2020-10-20 10:00:00 UTC
2020-09-20 11:00:00 UTC	2.56	2020-10-20 11:00:00 UTC
2020-09-20 12:00:00 UTC	2.26	2020-10-20 12:00:00 UTC
2020-09-20 13:00:00 UTC	1.93	2020-10-20 13:00:00 UTC
2020-09-20 14:00:00 UTC	1.75	2020-10-20 14:00:00 UTC
2020-09-20 15:00:00 UTC	1.72	2020-10-20 15:00:00 UTC
2020-09-20 16:00:00 UTC	1.68	2020-10-20 16:00:00 UTC
2020-09-20 17:00:00 UTC	1.48	2020-10-20 17:00:00 UTC
2020-09-20 18:00:00 UTC	1.42	2020-10-20 18:00:00 UTC
2020-09-20 19:00:00 UTC	1.35	2020-10-20 19:00:00 UTC
2020-09-20 20:00:00 UTC	1.32	2020-10-20 20:00:00 UTC
2020-09-20 21:00:00 UTC	1.42	2020-10-20 21:00:00 UTC
2020-09-20 22:00:00 UTC	1.55	2020-10-20 22:00:00 UTC

17.80	18.17	17.99	2020-11-19 10:00:00 UTC	10.09
17.31	17.57	17.44	2020-11-19 11:00:00 UTC	10.29
17.00	17.43	17.22	2020-11-19 12:00:00 UTC	10.69
14.62	15.82	15.22	2020-11-19 13:00:00 UTC	11.16
9.75	11.23	10.49	2020-11-19 14:00:00 UTC	11.06
7.85	8.70	8.28	2020-11-19 15:00:00 UTC	7.15
7.23	8.39	7.81	2020-11-19 16:00:00 UTC	5.56
6.18	7.79	6.99	2020-11-19 17:00:00 UTC	5.95
6.28	8.58	7.43	2020-11-19 18:00:00 UTC	4.98
5.62	8.75	7.19	2020-11-19 19:00:00 UTC	4.21
5.25	8.55	6.90	2020-11-19 20:00:00 UTC	3.81
5.34	8.32	6.83	2020-11-19 21:00:00 UTC	3.34
5.84	9.19	7.52	2020-11-19 22:00:00 UTC	3.43
7.62	12.29	9.95	2020-11-19 23:00:00 UTC	3.65
13.28	14.31	13.80	2020-11-20 00:00:00 UTC	6.98
15.08	16.47	15.78	2020-11-20 01:00:00 UTC	13.16
12.66	19.68	16.17	2020-11-20 02:00:00 UTC	15.44
10.47	15.61	13.04	2020-11-20 03:00:00 UTC	23.86
10.51	12.05	11.28	2020-11-20 04:00:00 UTC	19.71
10.70	12.06	11.38	2020-11-20 05:00:00 UTC	14.38
11.88	12.30	12.09	2020-11-20 06:00:00 UTC	12.72
14.12	13.82	13.97	2020-11-20 07:00:00 UTC	15.51
15.75	15.45	15.60	2020-11-20 08:00:00 UTC	16.95
17.72	17.05	17.38	2020-11-20 09:00:00 UTC	16.65
18.07	18.31	18.19	2020-11-20 10:00:00 UTC	16.92
16.33	17.89	17.11	2020-11-20 11:00:00 UTC	17.25
17.97	17.85	17.91	2020-11-20 12:00:00 UTC	16.55
17.55	18.25	17.90	2020-11-20 13:00:00 UTC	15.13
14.92	15.68	15.30	2020-11-20 14:00:00 UTC	14.25
9.99	10.29	10.14	2020-11-20 15:00:00 UTC	11.87
6.56	8.55	7.55	2020-11-20 16:00:00 UTC	9.38
6.05	9.07	7.56	2020-11-20 17:00:00 UTC	7.21
5.61	16.93	11.27	2020-11-20 18:00:00 UTC	4.54
5.00	8.00	6.50	2020-11-20 19:00:00 UTC	3.40
5.13	8.07	6.60	2020-11-20 20:00:00 UTC	2.65
5.81	8.71	7.26	2020-11-20 21:00:00 UTC	2.37
6.32	8.75	7.54	2020-11-20 22:00:00 UTC	3.33

2020-12-19 10:00:00 UTC	19.56	20.96	15.52	2021-01-19 10:00:00 UTC
2020-12-19 11:00:00 UTC	21.72	21.18	15.74	2021-01-19 11:00:00 UTC
2020-12-19 12:00:00 UTC	21.25	20.91	15.80	2021-01-19 12:00:00 UTC
2020-12-19 13:00:00 UTC	21.44	20.95	16.06	2021-01-19 13:00:00 UTC
2020-12-19 14:00:00 UTC	19.99	20.55	15.81	2021-01-19 14:00:00 UTC
2020-12-19 15:00:00 UTC	15.24	15.52	11.33	2021-01-19 15:00:00 UTC
2020-12-19 16:00:00 UTC	11.82	12.14	8.85	2021-01-19 16:00:00 UTC
2020-12-19 17:00:00 UTC	9.97	11.12	8.53	2021-01-19 17:00:00 UTC
2020-12-19 18:00:00 UTC	9.38	11.24	8.11	2021-01-19 18:00:00 UTC
2020-12-19 19:00:00 UTC	8.09	10.28	7.24	2021-01-19 19:00:00 UTC
2020-12-19 20:00:00 UTC	7.24	9.92	6.87	2021-01-19 20:00:00 UTC
2020-12-19 21:00:00 UTC	6.57	9.28	6.31	2021-01-19 21:00:00 UTC
2020-12-19 22:00:00 UTC	6.70	10.46	6.95	2021-01-19 22:00:00 UTC
2020-12-19 23:00:00 UTC	8.00	14.41	9.03	2021-01-19 23:00:00 UTC
2020-12-20 00:00:00 UTC	9.10	14.18	10.58	2021-01-20 00:00:00 UTC
2020-12-20 01:00:00 UTC	12.35	15.58	14.37	2021-01-20 01:00:00 UTC
2020-12-20 02:00:00 UTC	16.55	16.54	15.99	2021-01-20 02:00:00 UTC
2020-12-20 03:00:00 UTC	14.94	18.92	21.39	2021-01-20 03:00:00 UTC
2020-12-20 04:00:00 UTC	12.59	21.30	20.51	2021-01-20 04:00:00 UTC
2020-12-20 05:00:00 UTC	14.36	19.45	16.92	2021-01-20 05:00:00 UTC
2020-12-20 06:00:00 UTC	14.32	21.10	16.91	2021-01-20 06:00:00 UTC
2020-12-20 07:00:00 UTC	13.87	16.78	16.14	2021-01-20 07:00:00 UTC
2020-12-20 08:00:00 UTC	14.72	16.87	16.91	2021-01-20 08:00:00 UTC
2020-12-20 09:00:00 UTC	16.94	19.15	17.90	2021-01-20 09:00:00 UTC
2020-12-20 10:00:00 UTC	19.67	21.34	19.13	2021-01-20 10:00:00 UTC
2020-12-20 11:00:00 UTC	22.13	22.60	19.92	2021-01-20 11:00:00 UTC
2020-12-20 12:00:00 UTC	20.72	21.81	19.18	2021-01-20 12:00:00 UTC
2020-12-20 13:00:00 UTC	20.00	21.80	18.47	2021-01-20 13:00:00 UTC
2020-12-20 14:00:00 UTC	18.54	19.63	16.94	2021-01-20 14:00:00 UTC
2020-12-20 15:00:00 UTC	16.09	18.53	15.20	2021-01-20 15:00:00 UTC
2020-12-20 16:00:00 UTC	13.34	16.18	12.78	2021-01-20 16:00:00 UTC
2020-12-20 17:00:00 UTC	12.00	14.70	10.96	2021-01-20 17:00:00 UTC
2020-12-20 18:00:00 UTC	12.44	14.40	9.47	2021-01-20 18:00:00 UTC
2020-12-20 19:00:00 UTC	12.88	13.92	8.66	2021-01-20 19:00:00 UTC
2020-12-20 20:00:00 UTC	13.58	15.45	9.05	2021-01-20 20:00:00 UTC
2020-12-20 21:00:00 UTC	13.67	15.07	8.72	2021-01-20 21:00:00 UTC
2020-12-20 22:00:00 UTC	13.38	15.81	9.57	2021-01-20 22:00:00 UTC

11.32	11.32	2021-02-19 10:00:00 UTC	19.83
13.23	13.23	2021-02-19 11:00:00 UTC	21.42
12.91	12.91	2021-02-19 12:00:00 UTC	21.30
15.01	15.01	2021-02-19 13:00:00 UTC	20.66
15.75	15.75	2021-02-19 14:00:00 UTC	14.48
8.51	8.51	2021-02-19 15:00:00 UTC	7.95
4.17	4.17	2021-02-19 16:00:00 UTC	6.10
4.16	4.16	2021-02-19 17:00:00 UTC	5.54
3.84	3.84	2021-02-19 18:00:00 UTC	5.01
4.45	4.45	2021-02-19 19:00:00 UTC	4.30
4.44	4.44	2021-02-19 20:00:00 UTC	5.48
5.14	5.14	2021-02-19 21:00:00 UTC	7.22
5.69	5.69	2021-02-19 22:00:00 UTC	5.87
5.35	5.35	2021-02-19 23:00:00 UTC	6.57
5.97	5.97	2021-02-20 00:00:00 UTC	4.78
5.31	5.31	2021-02-20 01:00:00 UTC	4.50
4.80	4.80	2021-02-20 02:00:00 UTC	4.80
5.11	5.11	2021-02-20 03:00:00 UTC	5.07
5.55	5.55	2021-02-20 04:00:00 UTC	5.74
5.03	5.03	2021-02-20 05:00:00 UTC	7.06
5.36	5.36	2021-02-20 06:00:00 UTC	9.27
6.43	6.43	2021-02-20 07:00:00 UTC	12.11
12.05	12.05	2021-02-20 08:00:00 UTC	12.88
10.30	10.30	2021-02-20 09:00:00 UTC	12.70
10.29	10.29	2021-02-20 10:00:00 UTC	12.26
11.50	11.50	2021-02-20 11:00:00 UTC	11.46
12.10	12.10	2021-02-20 12:00:00 UTC	9.08
10.60	10.60	2021-02-20 13:00:00 UTC	7.59
7.78	7.78	2021-02-20 14:00:00 UTC	4.98
4.51	4.51	2021-02-20 15:00:00 UTC	3.55
3.03	3.03	2021-02-20 16:00:00 UTC	2.22
2.42	2.42	2021-02-20 17:00:00 UTC	1.73
2.14	2.14	2021-02-20 18:00:00 UTC	1.79
1.82	1.82	2021-02-20 19:00:00 UTC	2.02
1.73	1.73	2021-02-20 20:00:00 UTC	1.93
1.90	1.90	2021-02-20 21:00:00 UTC	2.08
1.86	1.86	2021-02-20 22:00:00 UTC	2.22

19.83	2021-03-19 10:00:00 UTC		1.01	3.40	2.21
21.42	2021-03-19 11:00:00 UTC		0.99	3.47	2.23
21.30	2021-03-19 12:00:00 UTC		1.11	3.50	2.31
20.66	2021-03-19 13:00:00 UTC		1.03	3.49	2.26
14.48	2021-03-19 14:00:00 UTC		0.77	3.36	2.06
7.95	2021-03-19 15:00:00 UTC		0.58	3.19	1.88
6.10	2021-03-19 16:00:00 UTC		0.62	3.16	1.89
5.54	2021-03-19 17:00:00 UTC		0.61	3.20	1.90
5.01	2021-03-19 18:00:00 UTC		0.58	3.12	1.85
4.30	2021-03-19 19:00:00 UTC		0.94	3.52	2.23
5.48	2021-03-19 20:00:00 UTC		1.82	3.40	2.61
7.22	2021-03-19 21:00:00 UTC		1.61	3.61	2.61
5.87	2021-03-19 22:00:00 UTC		0.87	3.37	2.12
6.57	2021-03-19 23:00:00 UTC		0.97	3.43	2.20
4.78	2021-03-20 00:00:00 UTC		1.04	3.57	2.30
4.50	2021-03-20 01:00:00 UTC		1.04	3.49	2.26
4.80	2021-03-20 02:00:00 UTC		1.47	3.99	2.73
5.07	2021-03-20 03:00:00 UTC		1.97	4.48	3.23
5.74	2021-03-20 04:00:00 UTC		2.44	4.85	3.65
7.06	2021-03-20 05:00:00 UTC		2.81	5.01	3.91
9.27	2021-03-20 06:00:00 UTC		3.21	5.52	4.37
12.11	2021-03-20 07:00:00 UTC		3.65	5.94	4.79
12.88	2021-03-20 08:00:00 UTC		3.94	6.24	5.09
12.70	2021-03-20 09:00:00 UTC		4.33	6.60	5.47
12.26	2021-03-20 10:00:00 UTC		3.96	6.50	5.23
11.46	2021-03-20 11:00:00 UTC		3.85	6.26	5.05
9.08	2021-03-20 12:00:00 UTC		4.08	6.54	5.31
7.59	2021-03-20 13:00:00 UTC		3.36	5.90	4.63
4.98	2021-03-20 14:00:00 UTC		3.20	5.68	4.44
3.55	2021-03-20 15:00:00 UTC		3.06	5.86	4.46
2.22	2021-03-20 16:00:00 UTC		2.90	5.45	4.18
1.73	2021-03-20 17:00:00 UTC		3.11	5.49	4.30
1.79	2021-03-20 18:00:00 UTC		3.61	5.95	4.78
2.02	2021-03-20 19:00:00 UTC		3.90	6.29	5.09
1.93	2021-03-20 20:00:00 UTC		4.02	6.33	5.18
2.08	2021-03-20 21:00:00 UTC		3.84	6.42	5.13
2.22	2021-03-20 22:00:00 UTC		3.75	6.23	4.99

2021-04-19 10:00:00 UTC	11.43	13.42	12.42	2021-05-19 10:00:00 UTC	17.23	16.68	16.96
2021-04-19 11:00:00 UTC	12.91	13.88	13.39	2021-05-19 11:00:00 UTC	17.24	18.68	17.96
2021-04-19 12:00:00 UTC	12.32	14.49	13.41	2021-05-19 12:00:00 UTC	15.12	17.09	16.11
2021-04-19 13:00:00 UTC	10.39	11.75	11.07	2021-05-19 13:00:00 UTC	9.64	12.49	11.07
2021-04-19 14:00:00 UTC	8.05	9.92	8.99	2021-05-19 14:00:00 UTC	5.74	8.57	7.16
2021-04-19 15:00:00 UTC	5.57	8.76	7.16	2021-05-19 15:00:00 UTC	4.11	6.83	5.47
2021-04-19 16:00:00 UTC	4.84	7.62	6.23	2021-05-19 16:00:00 UTC	6.02	7.00	6.51
2021-04-19 17:00:00 UTC	4.54	7.12	5.83	2021-05-19 17:00:00 UTC	4.45	7.03	5.74
2021-04-19 18:00:00 UTC	4.55	7.27	5.91	2021-05-19 18:00:00 UTC	4.17	6.90	5.54
2021-04-19 19:00:00 UTC	5.02	7.14	6.08	2021-05-19 19:00:00 UTC	5.39	8.31	6.85
2021-04-19 20:00:00 UTC	4.76	6.97	5.87	2021-05-19 20:00:00 UTC	4.81	8.12	6.47
2021-04-19 21:00:00 UTC	16.82	12.75	14.78	2021-05-19 21:00:00 UTC	3.79	7.01	5.40
2021-04-19 22:00:00 UTC	17.65	19.07	18.36	2021-05-19 22:00:00 UTC	2.76	5.67	4.21
2021-04-19 23:00:00 UTC	10.07	12.01	11.04	2021-05-19 23:00:00 UTC	2.67	5.66	4.16
2021-04-20 00:00:00 UTC	6.34	8.52	7.43	2021-05-20 00:00:00 UTC	2.43	5.12	3.78
2021-04-20 01:00:00 UTC	6.85	9.00	7.92	2021-05-20 01:00:00 UTC	2.57	4.97	3.77
2021-04-20 02:00:00 UTC	7.71	9.80	8.76	2021-05-20 02:00:00 UTC	2.73	6.33	4.53
2021-04-20 03:00:00 UTC	8.50	10.54	9.52	2021-05-20 03:00:00 UTC	3.23	9.60	6.41
2021-04-20 04:00:00 UTC	9.68	13.50	11.59	2021-05-20 04:00:00 UTC	3.63	5.89	4.76
2021-04-20 05:00:00 UTC	10.52	13.21	11.86	2021-05-20 05:00:00 UTC	3.80	6.31	5.06
2021-04-20 06:00:00 UTC	11.43	13.27	12.35	2021-05-20 06:00:00 UTC	4.19	7.30	5.74
2021-04-20 07:00:00 UTC	11.88	14.12	13.00	2021-05-20 07:00:00 UTC	4.18	7.53	5.86
2021-04-20 08:00:00 UTC	12.17	13.80	12.99	2021-05-20 08:00:00 UTC	4.80	7.52	6.16
2021-04-20 09:00:00 UTC	12.40	14.58	13.49	2021-05-20 09:00:00 UTC	5.11	7.71	6.41
2021-04-20 10:00:00 UTC	12.91	16.21	14.56	2021-05-20 10:00:00 UTC	5.39	7.58	6.49
2021-04-20 11:00:00 UTC	14.17	15.73	14.95	2021-05-20 11:00:00 UTC	5.37	7.70	6.53
2021-04-20 12:00:00 UTC	14.42	15.92	15.17	2021-05-20 12:00:00 UTC	5.58	8.45	7.02
2021-04-20 13:00:00 UTC	17.12	17.57	17.34	2021-05-20 13:00:00 UTC	4.05	7.49	5.77
2021-04-20 14:00:00 UTC	16.40	18.11	17.25	2021-05-20 14:00:00 UTC	2.37	6.08	4.22
2021-04-20 15:00:00 UTC	14.32	15.15	14.73	2021-05-20 15:00:00 UTC	2.08	4.83	3.46
2021-04-20 16:00:00 UTC	12.01	14.05	13.03	2021-05-20 16:00:00 UTC	2.65	5.32	3.98
2021-04-20 17:00:00 UTC	10.68	12.28	11.48	2021-05-20 17:00:00 UTC	2.74	5.44	4.09
2021-04-20 18:00:00 UTC	10.21	12.35	11.28	2021-05-20 18:00:00 UTC	2.79	5.62	4.21
2021-04-20 19:00:00 UTC	11.17	13.90	12.53	2021-05-20 19:00:00 UTC	3.00	5.68	4.34
2021-04-20 20:00:00 UTC	10.82	14.46	12.64	2021-05-20 20:00:00 UTC	3.01	5.84	4.43
2021-04-20 21:00:00 UTC	10.33	13.22	11.77	2021-05-20 21:00:00 UTC	2.88	5.97	4.43
2021-04-20 22:00:00 UTC	14.02	12.68	13.35	2021-05-20 22:00:00 UTC	3.00	6.40	4.70

2020-06-20 23:00:00 UTC	6.40	8.51	7.45	2020-07-20 23:00:00 UTC	12.64
2020-06-21 00:00:00 UTC	7.76	9.67	8.72	2020-07-21 00:00:00 UTC	13.52
2020-06-21 01:00:00 UTC	10.37	10.11	10.24	2020-07-21 01:00:00 UTC	15.45
2020-06-21 02:00:00 UTC	11.43	17.26	14.35	2020-07-21 02:00:00 UTC	15.76
2020-06-21 03:00:00 UTC	13.98	13.10	13.54	2020-07-21 03:00:00 UTC	14.67
2020-06-21 04:00:00 UTC	14.08	13.69	13.89	2020-07-21 04:00:00 UTC	14.44
2020-06-21 05:00:00 UTC	14.62	14.54	14.58	2020-07-21 05:00:00 UTC	14.46
2020-06-21 06:00:00 UTC	15.04	15.50	15.27	2020-07-21 06:00:00 UTC	14.05
2020-06-21 07:00:00 UTC	14.83	15.41	15.12	2020-07-21 07:00:00 UTC	13.92
2020-06-21 08:00:00 UTC	13.65	15.20	14.43	2020-07-21 08:00:00 UTC	14.05
2020-06-21 09:00:00 UTC	13.88	15.24	14.56	2020-07-21 09:00:00 UTC	14.40
2020-06-21 10:00:00 UTC	14.12	15.40	14.76	2020-07-21 10:00:00 UTC	14.44
2020-06-21 11:00:00 UTC	15.24	16.13	15.69	2020-07-21 11:00:00 UTC	14.78
2020-06-21 12:00:00 UTC	15.15	14.95	15.05	2020-07-21 12:00:00 UTC	15.53
2020-06-21 13:00:00 UTC	12.89	13.22	13.05	2020-07-21 13:00:00 UTC	15.51
2020-06-21 14:00:00 UTC	11.99	13.51	12.75	2020-07-21 14:00:00 UTC	16.47
2020-06-21 15:00:00 UTC	11.87	13.44	12.65	2020-07-21 15:00:00 UTC	17.03
2020-06-21 16:00:00 UTC	11.79	13.78	12.79	2020-07-21 16:00:00 UTC	16.23
2020-06-21 17:00:00 UTC	12.86	14.12	13.49	2020-07-21 17:00:00 UTC	14.93
2020-06-21 18:00:00 UTC	12.32	13.80	13.06	2020-07-21 18:00:00 UTC	9.99
2020-06-21 19:00:00 UTC	10.39	12.63	11.51	2020-07-21 19:00:00 UTC	8.09
2020-06-21 20:00:00 UTC	10.88	13.02	11.95	2020-07-21 20:00:00 UTC	4.78
2020-06-21 21:00:00 UTC	12.48	14.72	13.60	2020-07-21 21:00:00 UTC	3.73
2020-06-21 22:00:00 UTC	14.25	16.31	15.28	2020-07-21 22:00:00 UTC	4.28
2020-06-21 23:00:00 UTC	15.42	16.66	16.04	2020-07-21 23:00:00 UTC	5.09
2020-06-22 00:00:00 UTC	13.71	15.14	14.42	2020-07-22 00:00:00 UTC	5.27
2020-06-22 01:00:00 UTC	13.08	15.34	14.21	2020-07-22 01:00:00 UTC	4.97
2020-06-22 02:00:00 UTC	14.90	17.08	15.99	2020-07-22 02:00:00 UTC	6.03
2020-06-22 03:00:00 UTC	17.29	21.97	19.63	2020-07-22 03:00:00 UTC	6.75
2020-06-22 04:00:00 UTC	17.81	20.06	18.93	2020-07-22 04:00:00 UTC	6.91
2020-06-22 05:00:00 UTC	19.01	19.69	19.35	2020-07-22 05:00:00 UTC	7.48
2020-06-22 06:00:00 UTC	18.16	18.58	18.37	2020-07-22 06:00:00 UTC	7.17
2020-06-22 07:00:00 UTC	17.69	17.68	17.68	2020-07-22 07:00:00 UTC	8.14
2020-06-22 08:00:00 UTC	16.57	16.32	16.44	2020-07-22 08:00:00 UTC	8.82
2020-06-22 09:00:00 UTC	15.31	15.84	15.57	2020-07-22 09:00:00 UTC	7.77
2020-06-22 10:00:00 UTC	16.30	15.22	15.76	2020-07-22 10:00:00 UTC	6.95
2020-06-22 11:00:00 UTC	14.55	15.61	15.08	2020-07-22 11:00:00 UTC	6.50

14.75	13.70	2020-08-20 23:00:00 UTC	12.74	14.28	13.51
15.18	14.35	2020-08-21 00:00:00 UTC	12.28	14.49	13.39
18.04	16.74	2020-08-21 01:00:00 UTC	11.50	12.70	12.10
16.09	15.93	2020-08-21 02:00:00 UTC	6.14	10.46	8.30
14.29	14.48	2020-08-21 03:00:00 UTC	4.91	8.37	6.64
15.02	14.73	2020-08-21 04:00:00 UTC	5.50	7.85	6.67
18.03	16.24	2020-08-21 05:00:00 UTC	6.25	8.35	7.30
18.54	16.29	2020-08-21 06:00:00 UTC	6.20	8.85	7.53
16.57	15.25	2020-08-21 07:00:00 UTC	6.35	8.86	7.61
15.39	14.72	2020-08-21 08:00:00 UTC	6.12	8.59	7.35
16.11	15.25	2020-08-21 09:00:00 UTC	5.37	7.90	6.64
15.71	15.08	2020-08-21 10:00:00 UTC	5.69	7.94	6.81
15.88	15.33	2020-08-21 11:00:00 UTC	6.08	8.31	7.20
16.17	15.85	2020-08-21 12:00:00 UTC	5.09	8.23	6.66
16.24	15.88	2020-08-21 13:00:00 UTC	2.99	6.32	4.66
17.31	16.89	2020-08-21 14:00:00 UTC	3.32	5.84	4.58
17.87	17.45	2020-08-21 15:00:00 UTC	4.32	6.62	5.47
17.70	16.97	2020-08-21 16:00:00 UTC	4.43	7.49	5.96
16.11	15.52	2020-08-21 17:00:00 UTC	4.07	6.92	5.50
13.16	11.57	2020-08-21 18:00:00 UTC	3.09	5.65	4.37
10.16	9.13	2020-08-21 19:00:00 UTC	2.38	4.63	3.51
6.68	5.73	2020-08-21 20:00:00 UTC	2.61	5.23	3.92
6.02	4.88	2020-08-21 21:00:00 UTC	3.04	5.22	4.13
6.35	5.32	2020-08-21 22:00:00 UTC	3.40	6.07	4.73
7.76	6.43	2020-08-21 23:00:00 UTC	3.96	7.08	5.52
7.40	6.33	2020-08-22 00:00:00 UTC	4.91	7.21	6.06
7.36	6.16	2020-08-22 01:00:00 UTC	1.59	4.09	2.84
7.60	6.82	2020-08-22 02:00:00 UTC	1.46	4.46	2.96
7.88	7.32	2020-08-22 03:00:00 UTC	3.34	5.83	4.58
9.10	8.00	2020-08-22 04:00:00 UTC	4.52	5.11	4.81
9.13	8.30	2020-08-22 05:00:00 UTC	3.12	4.98	4.05
9.97	8.57	2020-08-22 06:00:00 UTC	3.42	5.11	4.27
9.36	8.75	2020-08-22 07:00:00 UTC	2.74	5.16	3.95
10.32	9.57	2020-08-22 08:00:00 UTC	4.55	4.78	4.67
9.77	8.77	2020-08-22 09:00:00 UTC	3.52	4.70	4.11
8.48	7.71	2020-08-22 10:00:00 UTC	2.37	5.28	3.82
7.50	7.00	2020-08-22 11:00:00 UTC	2.22	4.65	3.43

2020-09-20 23:00:00 UTC		1.75		2020-10-20 23:00:00 UTC
2020-09-21 00:00:00 UTC		2.02		2020-10-21 00:00:00 UTC
2020-09-21 01:00:00 UTC		2.40		2020-10-21 01:00:00 UTC
2020-09-21 02:00:00 UTC		2.85		2020-10-21 02:00:00 UTC
2020-09-21 03:00:00 UTC		3.10		2020-10-21 03:00:00 UTC
2020-09-21 04:00:00 UTC		2.65		2020-10-21 04:00:00 UTC
2020-09-21 05:00:00 UTC		2.45		2020-10-21 05:00:00 UTC
2020-09-21 06:00:00 UTC		2.57		2020-10-21 06:00:00 UTC
2020-09-21 07:00:00 UTC		2.70		2020-10-21 07:00:00 UTC
2020-09-21 08:00:00 UTC		2.68		2020-10-21 08:00:00 UTC
2020-09-21 09:00:00 UTC		2.71		2020-10-21 09:00:00 UTC
2020-09-21 10:00:00 UTC		2.88		2020-10-21 10:00:00 UTC
2020-09-21 11:00:00 UTC		2.77		2020-10-21 11:00:00 UTC
2020-09-21 12:00:00 UTC		2.76		2020-10-21 12:00:00 UTC
2020-09-21 13:00:00 UTC		2.39		2020-10-21 13:00:00 UTC
2020-09-21 14:00:00 UTC		2.18		2020-10-21 14:00:00 UTC
2020-09-21 15:00:00 UTC		2.02		2020-10-21 15:00:00 UTC
2020-09-21 16:00:00 UTC		1.95		2020-10-21 16:00:00 UTC
2020-09-21 17:00:00 UTC		1.84		2020-10-21 17:00:00 UTC
2020-09-21 18:00:00 UTC		1.82		2020-10-21 18:00:00 UTC
2020-09-21 19:00:00 UTC		1.70		2020-10-21 19:00:00 UTC
2020-09-21 20:00:00 UTC		1.71		2020-10-21 20:00:00 UTC
2020-09-21 21:00:00 UTC	1.87	4.54	3.20	2020-10-21 21:00:00 UTC
2020-09-21 22:00:00 UTC	2.00	5.54	3.77	2020-10-21 22:00:00 UTC
2020-09-21 23:00:00 UTC	2.33	4.87	3.60	2020-10-21 23:00:00 UTC
2020-09-22 00:00:00 UTC	4.02	5.23	4.62	2020-10-22 00:00:00 UTC
2020-09-22 01:00:00 UTC	3.25	5.34	4.29	2020-10-22 01:00:00 UTC
2020-09-22 02:00:00 UTC	3.66	5.51	4.59	2020-10-22 02:00:00 UTC
2020-09-22 03:00:00 UTC	4.36	6.08	5.22	2020-10-22 03:00:00 UTC
2020-09-22 04:00:00 UTC	4.57	8.06	6.31	2020-10-22 04:00:00 UTC
2020-09-22 05:00:00 UTC	4.79	13.54	9.17	2020-10-22 05:00:00 UTC
2020-09-22 06:00:00 UTC	5.18	11.10	8.14	2020-10-22 06:00:00 UTC
2020-09-22 07:00:00 UTC	4.88	6.56	5.72	2020-10-22 07:00:00 UTC
2020-09-22 08:00:00 UTC	5.14	6.63	5.88	2020-10-22 08:00:00 UTC
2020-09-22 09:00:00 UTC	5.02	6.81	5.91	2020-10-22 09:00:00 UTC
2020-09-22 10:00:00 UTC	5.25	7.07	6.16	2020-10-22 10:00:00 UTC
2020-09-22 11:00:00 UTC	5.45	6.97	6.21	2020-10-22 11:00:00 UTC

9.80	12.31	11.05	2020-11-20 23:00:00 UTC		4.36
8.49	13.06	10.78	2020-11-21 00:00:00 UTC	trip 2h30m	6.68
10.20	12.14	11.17	2020-11-21 01:00:00 UTC		10.25
10.78	12.53	11.66	2020-11-21 02:00:00 UTC		13.62
11.99	12.88	12.44	2020-11-21 03:00:00 UTC		11.78
11.82	12.80	12.31	2020-11-21 04:00:00 UTC		10.04
12.59	12.69	12.64	2020-11-21 05:00:00 UTC		12.28
13.48	14.03	13.75	2020-11-21 06:00:00 UTC		14.33
14.16	14.65	14.40	2020-11-21 07:00:00 UTC		14.82
14.95	15.81	15.38	2020-11-21 08:00:00 UTC		15.38
16.20	16.30	16.25	2020-11-21 09:00:00 UTC		15.38
16.44	16.27	16.36	2020-11-21 10:00:00 UTC		15.08
15.89	16.77	16.33	2020-11-21 11:00:00 UTC		15.15
15.09	17.21	16.15	2020-11-21 12:00:00 UTC		14.61
11.65	14.52	13.08	2020-11-21 13:00:00 UTC		16.78
9.35	11.51	10.43	2020-11-21 14:00:00 UTC		21.60
6.26	8.22	7.24	2020-11-21 15:00:00 UTC		17.26
5.26	6.96	6.11	2020-11-21 16:00:00 UTC		8.18
4.12	6.03	5.07	2020-11-21 17:00:00 UTC		7.74
3.79	6.12	4.96	2020-11-21 18:00:00 UTC		7.07
4.00	6.77	5.38	2020-11-21 19:00:00 UTC		7.25
4.14	7.17	5.65	2020-11-21 20:00:00 UTC		6.74
4.11	6.85	5.48	2020-11-21 21:00:00 UTC		7.25
3.76	19.77	11.77	2020-11-21 22:00:00 UTC		7.56
5.06	9.05	7.05	2020-11-21 23:00:00 UTC		10.50
5.37	9.26	7.32	2020-11-22 00:00:00 UTC		18.48
6.43	15.10	10.76	2020-11-22 01:00:00 UTC		23.23
7.90	22.27	15.09	2020-11-22 02:00:00 UTC		24.03
7.75	10.28	9.02	2020-11-22 03:00:00 UTC		24.41
7.56	8.99	8.28	2020-11-22 04:00:00 UTC		24.82
7.13	9.41	8.27	2020-11-22 05:00:00 UTC		24.89
8.23	8.02	8.12	2020-11-22 06:00:00 UTC		24.54
8.25	9.13	8.69	2020-11-22 07:00:00 UTC		24.47
8.35	9.17	8.76	2020-11-22 08:00:00 UTC		23.07
9.25	9.95	9.60	2020-11-22 09:00:00 UTC		22.72
9.86	10.95	10.41	2020-11-22 10:00:00 UTC		24.27
9.10	10.91	10.00	2020-11-22 11:00:00 UTC		24.28

2020-12-20 23:00:00 UTC	13.73	17.67	11.01	2021-01-20 23:00:00 UTC
2020-12-21 00:00:00 UTC	14.51	16.75	11.71	2021-01-21 00:00:00 UTC
2020-12-21 01:00:00 UTC	15.44	17.33	13.79	2021-01-21 01:00:00 UTC
2020-12-21 02:00:00 UTC	15.01	21.20	17.41	2021-01-21 02:00:00 UTC
2020-12-21 03:00:00 UTC	12.90	21.42	16.60	2021-01-21 03:00:00 UTC
2020-12-21 04:00:00 UTC	14.46	21.65	15.85	2021-01-21 04:00:00 UTC
2020-12-21 05:00:00 UTC	13.11	19.01	15.64	2021-01-21 05:00:00 UTC
2020-12-21 06:00:00 UTC	12.44	20.91	17.62	2021-01-21 06:00:00 UTC
2020-12-21 07:00:00 UTC	16.43	22.86	18.84	2021-01-21 07:00:00 UTC
2020-12-21 08:00:00 UTC	14.35	23.11	19.25	2021-01-21 08:00:00 UTC
2020-12-21 09:00:00 UTC	13.70	22.82	19.10	2021-01-21 09:00:00 UTC
2020-12-21 10:00:00 UTC	16.10	21.95	18.52	2021-01-21 10:00:00 UTC
2020-12-21 11:00:00 UTC	15.00	19.31	17.23	2021-01-21 11:00:00 UTC
2020-12-21 12:00:00 UTC	18.16	20.89	17.75	2021-01-21 12:00:00 UTC
2020-12-21 13:00:00 UTC	17.83	18.32	17.55	2021-01-21 13:00:00 UTC
2020-12-21 14:00:00 UTC	14.34	14.37	17.98	2021-01-21 14:00:00 UTC
2020-12-21 15:00:00 UTC	11.24	11.87	14.56	2021-01-21 15:00:00 UTC
2020-12-21 16:00:00 UTC	9.19	10.68	9.43	2021-01-21 16:00:00 UTC
2020-12-21 17:00:00 UTC	7.44	8.72	8.23	2021-01-21 17:00:00 UTC
2020-12-21 18:00:00 UTC	9.81	11.32	9.20	2021-01-21 18:00:00 UTC
2020-12-21 19:00:00 UTC	8.69	12.08	9.67	2021-01-21 19:00:00 UTC
2020-12-21 20:00:00 UTC	5.15	7.73	7.24	2021-01-21 20:00:00 UTC
2020-12-21 21:00:00 UTC	4.28	6.61	6.93	2021-01-21 21:00:00 UTC
2020-12-21 22:00:00 UTC	4.63	6.60	7.08	2021-01-21 22:00:00 UTC
2020-12-21 23:00:00 UTC	6.05	7.85	9.18	2021-01-21 23:00:00 UTC
2020-12-22 00:00:00 UTC	8.18	9.66	14.07	2021-01-22 00:00:00 UTC
2020-12-22 01:00:00 UTC	6.93	9.03	16.13	2021-01-22 01:00:00 UTC
2020-12-22 02:00:00 UTC	6.31	10.38	17.70	2021-01-22 02:00:00 UTC
2020-12-22 03:00:00 UTC	7.08	10.97	20.39	2021-01-22 03:00:00 UTC
2020-12-22 04:00:00 UTC	7.76	9.65	19.74	2021-01-22 04:00:00 UTC
2020-12-22 05:00:00 UTC	7.84	10.00	20.45	2021-01-22 05:00:00 UTC
2020-12-22 06:00:00 UTC	7.39	9.59	17.07	2021-01-22 06:00:00 UTC
2020-12-22 07:00:00 UTC	7.16	9.42	16.94	2021-01-22 07:00:00 UTC
2020-12-22 08:00:00 UTC	7.32	9.41	16.24	2021-01-22 08:00:00 UTC
2020-12-22 09:00:00 UTC	6.41	8.86	15.79	2021-01-22 09:00:00 UTC
2020-12-22 10:00:00 UTC	6.10	8.49	16.38	2021-01-22 10:00:00 UTC
2020-12-22 11:00:00 UTC	6.16	8.69	16.49	2021-01-22 11:00:00 UTC

2.40	2.40	2021-02-20 23:00:00 UTC	3.11
2.69	2.69	2021-02-21 00:00:00 UTC	7.40
3.44	3.44	2021-02-21 01:00:00 UTC	4.64
3.94	3.94	2021-02-21 02:00:00 UTC	9.10
4.38	4.38	2021-02-21 03:00:00 UTC	5.58
4.81	4.81	2021-02-21 04:00:00 UTC	7.18
5.73	5.73	2021-02-21 05:00:00 UTC	9.74
5.63	5.63	2021-02-21 06:00:00 UTC	11.70
5.23	5.23	2021-02-21 07:00:00 UTC	16.05
4.30	4.30	2021-02-21 08:00:00 UTC	13.55
4.10	4.10	2021-02-21 09:00:00 UTC	9.89
3.22	3.22	2021-02-21 10:00:00 UTC	9.28
2.83	2.83	2021-02-21 11:00:00 UTC	7.09
3.72	3.72	2021-02-21 12:00:00 UTC	6.48
5.12	5.12	2021-02-21 13:00:00 UTC	6.14
5.99	5.99	2021-02-21 14:00:00 UTC	6.26
7.18	7.18	2021-02-21 15:00:00 UTC	5.78
9.96	9.96	2021-02-21 16:00:00 UTC	5.03
10.61	10.61	2021-02-21 17:00:00 UTC	4.84
7.47	7.47	2021-02-21 18:00:00 UTC	4.35
13.23	13.23	2021-02-21 19:00:00 UTC	4.08
11.80	11.80	2021-02-21 20:00:00 UTC	3.82
7.56	7.56	2021-02-21 21:00:00 UTC	3.08
8.10	8.10	2021-02-21 22:00:00 UTC	2.74
7.91	7.91	2021-02-21 23:00:00 UTC	2.94
6.28	6.28	2021-02-22 00:00:00 UTC	3.68
5.10	5.10	2021-02-22 01:00:00 UTC	4.07
4.77	4.77	2021-02-22 02:00:00 UTC	4.43
4.74	4.74	2021-02-22 03:00:00 UTC	5.45
4.72	4.72	2021-02-22 04:00:00 UTC	5.14
4.98	4.98	2021-02-22 05:00:00 UTC	odor, noise, trucks beeping 4.06
5.52	5.52	2021-02-22 06:00:00 UTC	3.61
7.02	7.02	2021-02-22 07:00:00 UTC	3.58
7.24	7.24	2021-02-22 08:00:00 UTC	3.63
6.48	6.48	2021-02-22 09:00:00 UTC	4.04
6.32	6.32	2021-02-22 10:00:00 UTC	4.60
7.20	7.20	2021-02-22 11:00:00 UTC	4.58

3.11	2021-03-20 23:00:00 UTC		3.39	5.64	4.52
7.40	2021-03-21 00:00:00 UTC		3.12	5.64	4.38
4.64	2021-03-21 01:00:00 UTC		3.19	5.63	4.41
9.10	2021-03-21 02:00:00 UTC		3.04	5.47	4.26
5.58	2021-03-21 03:00:00 UTC		3.13	5.24	4.19
7.18	2021-03-21 04:00:00 UTC		2.91	5.14	4.02
9.74	2021-03-21 05:00:00 UTC		2.65	5.21	3.93
11.70	2021-03-21 06:00:00 UTC		2.70	5.28	3.99
16.05	2021-03-21 07:00:00 UTC		2.73	5.20	3.97
13.55	2021-03-21 08:00:00 UTC		3.15	5.46	4.31
9.89	2021-03-21 09:00:00 UTC		3.23	5.73	4.48
9.28	2021-03-21 10:00:00 UTC		2.97	5.39	4.18
7.09	2021-03-21 11:00:00 UTC		3.00	5.28	4.14
6.48	2021-03-21 12:00:00 UTC		2.92	5.31	4.11
6.14	2021-03-21 13:00:00 UTC	excess emissions	2.56	5.11	3.84
6.26	2021-03-21 14:00:00 UTC		2.38	4.90	3.64
5.78	2021-03-21 15:00:00 UTC		2.29	4.78	3.54
5.03	2021-03-21 16:00:00 UTC	odor	2.62	4.91	3.77
4.84	2021-03-21 17:00:00 UTC		3.15	6.20	4.68
4.35	2021-03-21 18:00:00 UTC		4.39	5.82	5.11
4.08	2021-03-21 19:00:00 UTC		4.96	5.75	5.35
3.82	2021-03-21 20:00:00 UTC		9.42	16.54	12.98
3.08	2021-03-21 21:00:00 UTC		11.74	19.02	15.38
2.74	2021-03-21 22:00:00 UTC		2.28	5.55	3.91
2.94	2021-03-21 23:00:00 UTC		2.27	4.66	3.47
3.68	2021-03-22 00:00:00 UTC		2.98	4.95	3.97
4.07	2021-03-22 01:00:00 UTC		4.23	5.85	5.04
4.43	2021-03-22 02:00:00 UTC	odor	4.04	6.24	5.14
5.45	2021-03-22 03:00:00 UTC		4.65	6.35	5.50
5.14	2021-03-22 04:00:00 UTC		5.34	7.08	6.21
4.06	2021-03-22 05:00:00 UTC		5.72	7.69	6.71
3.61	2021-03-22 06:00:00 UTC		5.12	7.92	6.52
3.58	2021-03-22 07:00:00 UTC	testing equip	4.25	7.03	5.64
3.63	2021-03-22 08:00:00 UTC		3.52	5.92	4.72
4.04	2021-03-22 09:00:00 UTC		3.21	5.57	4.39
4.60	2021-03-22 10:00:00 UTC		2.94	5.36	4.15
4.58	2021-03-22 11:00:00 UTC		2.96	5.18	4.07

2021-04-20 23:00:00 UTC	17.07	13.23	15.15	2021-05-20 23:00:00 UTC	3.25	6.73	4.99
2021-04-21 00:00:00 UTC	19.17	20.62	19.90	2021-05-21 00:00:00 UTC	3.54	7.10	5.32
2021-04-21 01:00:00 UTC	24.12	24.64	24.38	2021-05-21 01:00:00 UTC	4.28	7.33	5.80
2021-04-21 02:00:00 UTC	28.07	27.35	27.71	2021-05-21 02:00:00 UTC	4.91	8.85	6.88
2021-04-21 03:00:00 UTC	25.43	27.34	26.38	2021-05-21 03:00:00 UTC	5.51	8.14	6.82
2021-04-21 04:00:00 UTC	22.76	25.15	23.95	2021-05-21 04:00:00 UTC	5.52	9.18	7.35
2021-04-21 05:00:00 UTC	23.41	24.65	24.03	2021-05-21 05:00:00 UTC	6.51	11.63	9.07
2021-04-21 06:00:00 UTC	23.53	23.84	23.69	2021-05-21 06:00:00 UTC	7.50	11.72	9.61
2021-04-21 07:00:00 UTC	25.45	24.12	24.79	2021-05-21 07:00:00 UTC	8.73	11.87	10.30
2021-04-21 08:00:00 UTC	25.24	24.45	24.85	2021-05-21 08:00:00 UTC	8.07	11.62	9.85
2021-04-21 09:00:00 UTC	24.24	25.46	24.85	2021-05-21 09:00:00 UTC	8.42	11.85	10.13
2021-04-21 10:00:00 UTC	23.22	25.82	24.52	2021-05-21 10:00:00 UTC	8.89	11.28	10.09
2021-04-21 11:00:00 UTC	20.76	24.45	22.61	2021-05-21 11:00:00 UTC	9.44	11.65	10.55
2021-04-21 12:00:00 UTC	18.89	21.82	20.36	2021-05-21 12:00:00 UTC	9.20	12.83	11.02
2021-04-21 13:00:00 UTC	12.89	14.90	13.89	2021-05-21 13:00:00 UTC	5.45	9.51	7.48
2021-04-21 14:00:00 UTC	8.44	10.54	9.49	2021-05-21 14:00:00 UTC	4.18	7.05	5.61
2021-04-21 15:00:00 UTC	6.48	8.89	7.68	2021-05-21 15:00:00 UTC	4.31	6.89	5.60
2021-04-21 16:00:00 UTC	3.71	6.67	5.19	2021-05-21 16:00:00 UTC	4.63	7.38	6.01
2021-04-21 17:00:00 UTC	2.93	5.72	4.32	2021-05-21 17:00:00 UTC	5.66	8.32	6.99
2021-04-21 18:00:00 UTC	3.12	6.79	4.96	2021-05-21 18:00:00 UTC	6.93	9.75	8.34
2021-04-21 19:00:00 UTC	2.35	5.49	3.92	2021-05-21 19:00:00 UTC	7.48	10.56	9.02
2021-04-21 20:00:00 UTC	1.82	4.49	3.16	2021-05-21 20:00:00 UTC	7.50	10.86	9.18
2021-04-21 21:00:00 UTC	1.77	4.43	3.10	2021-05-21 21:00:00 UTC	7.76	11.27	9.51
2021-04-21 22:00:00 UTC	1.79	4.37	3.08	2021-05-21 22:00:00 UTC	8.33	11.75	10.04
2021-04-21 23:00:00 UTC	1.85	4.05	2.95	2021-05-21 23:00:00 UTC	9.86	12.68	11.27
2021-04-22 00:00:00 UTC	2.18	4.18	3.18	2021-05-22 00:00:00 UTC	12.32	13.88	13.10
2021-04-22 01:00:00 UTC	2.48	4.58	3.53	2021-05-22 01:00:00 UTC	13.60	15.56	14.58
2021-04-22 02:00:00 UTC	3.10	5.32	4.21	2021-05-22 02:00:00 UTC	16.70	16.73	16.72
2021-04-22 03:00:00 UTC	3.65	5.53	4.59	2021-05-22 03:00:00 UTC	17.25	19.01	18.13
2021-04-22 04:00:00 UTC	4.42	6.17	5.29	2021-05-22 04:00:00 UTC	16.45	20.93	18.69
2021-04-22 05:00:00 UTC	5.12	6.50	5.81	2021-05-22 05:00:00 UTC	16.54	22.45	19.50
2021-04-22 06:00:00 UTC	5.34	7.18	6.26	2021-05-22 06:00:00 UTC	18.78	22.37	20.57
2021-04-22 07:00:00 UTC	6.01	8.00	7.01	2021-05-22 07:00:00 UTC	19.25	23.50	21.37
2021-04-22 08:00:00 UTC	6.37	8.56	7.46	2021-05-22 08:00:00 UTC	18.84	24.91	21.87
2021-04-22 09:00:00 UTC	6.83	8.16	7.49	2021-05-22 09:00:00 UTC	17.94	23.94	20.94
2021-04-22 10:00:00 UTC	7.36	8.85	8.11	2021-05-22 10:00:00 UTC	19.53	23.36	21.44
2021-04-22 11:00:00 UTC	7.15	10.03	8.59	2021-05-22 11:00:00 UTC	18.93	23.08	21.01

2020-06-22 12:00:00 UTC	15.81	15.17	15.49	2020-07-22 12:00:00 UTC	8.37
2020-06-22 13:00:00 UTC	14.12	15.05	14.58	2020-07-22 13:00:00 UTC	8.63
2020-06-22 14:00:00 UTC	14.92	16.27	15.59	2020-07-22 14:00:00 UTC	9.54
2020-06-22 15:00:00 UTC	16.52	17.65	17.08	2020-07-22 15:00:00 UTC	10.08
2020-06-22 16:00:00 UTC	17.20	18.54	17.87	2020-07-22 16:00:00 UTC	8.61
2020-06-22 17:00:00 UTC	17.86	18.85	18.35	2020-07-22 17:00:00 UTC	8.19
2020-06-22 18:00:00 UTC	14.61	18.05	16.33	2020-07-22 18:00:00 UTC	7.03
2020-06-22 19:00:00 UTC	10.43	15.75	13.09	2020-07-22 19:00:00 UTC	6.33
2020-06-22 20:00:00 UTC	9.87	13.43	11.65	2020-07-22 20:00:00 UTC	7.04
2020-06-22 21:00:00 UTC	9.26	10.68	9.97	2020-07-22 21:00:00 UTC	4.64
2020-06-22 22:00:00 UTC	8.12	9.78	8.95	2020-07-22 22:00:00 UTC	3.89
2020-06-22 23:00:00 UTC	8.90	12.17	10.54	2020-07-22 23:00:00 UTC	4.77
2020-06-23 00:00:00 UTC	10.17	12.63	11.40	2020-07-23 00:00:00 UTC	5.10
2020-06-23 01:00:00 UTC	6.46	9.06	7.76	2020-07-23 01:00:00 UTC	6.45
2020-06-23 02:00:00 UTC	8.89	10.58	9.74	2020-07-23 02:00:00 UTC	8.09
2020-06-23 03:00:00 UTC	10.47	11.31	10.89	2020-07-23 03:00:00 UTC	8.94
2020-06-23 04:00:00 UTC	11.52	11.66	11.59	2020-07-23 04:00:00 UTC	8.51
2020-06-23 05:00:00 UTC	10.72	11.83	11.28	2020-07-23 05:00:00 UTC	8.96
2020-06-23 06:00:00 UTC	9.84	10.74	10.29	2020-07-23 06:00:00 UTC	8.74
2020-06-23 07:00:00 UTC	9.08	12.26	10.67	2020-07-23 07:00:00 UTC	7.56
2020-06-23 08:00:00 UTC	10.35	11.91	11.13	2020-07-23 08:00:00 UTC	7.10
2020-06-23 09:00:00 UTC	9.92	11.54	10.73	2020-07-23 09:00:00 UTC	6.86
2020-06-23 10:00:00 UTC	9.80	12.36	11.08	2020-07-23 10:00:00 UTC	6.62
2020-06-23 11:00:00 UTC	9.79	11.84	10.82	2020-07-23 11:00:00 UTC	8.30
2020-06-23 12:00:00 UTC	8.38	10.83	9.61	2020-07-23 12:00:00 UTC	7.13
2020-06-23 13:00:00 UTC	8.34	10.70	9.52	2020-07-23 13:00:00 UTC	5.91
2020-06-23 14:00:00 UTC	7.65	9.78	8.71	2020-07-23 14:00:00 UTC	5.23
2020-06-23 15:00:00 UTC	6.06	8.32	7.19	2020-07-23 15:00:00 UTC	4.13
2020-06-23 16:00:00 UTC	4.32	6.56	5.44	2020-07-23 16:00:00 UTC	2.94
2020-06-23 17:00:00 UTC	3.93	6.39	5.16	2020-07-23 17:00:00 UTC	2.00
2020-06-23 18:00:00 UTC	4.58	7.04	5.81	2020-07-23 18:00:00 UTC	1.92
2020-06-23 19:00:00 UTC	4.28	6.87	5.57	2020-07-23 19:00:00 UTC	1.63
2020-06-23 20:00:00 UTC	4.55	7.21	5.88	2020-07-23 20:00:00 UTC	1.23
2020-06-23 21:00:00 UTC	5.04	7.76	6.40	2020-07-23 21:00:00 UTC	1.15
2020-06-23 22:00:00 UTC	5.04	7.95	6.49	2020-07-23 22:00:00 UTC	1.33
2020-06-23 23:00:00 UTC	5.02	12.31	8.67	2020-07-23 23:00:00 UTC	1.25
2020-06-24 00:00:00 UTC	5.88	9.20	7.54	2020-07-24 00:00:00 UTC	2.29

9.73	9.05	2020-08-22 12:00:00 UTC	4.08	6.00	5.04
13.52	11.08	2020-08-22 13:00:00 UTC	7.56	11.73	9.65
10.87	10.20	2020-08-22 14:00:00 UTC	12.86	12.57	12.71
10.96	10.52	2020-08-22 15:00:00 UTC	11.95	11.89	11.92
10.22	9.41	2020-08-22 16:00:00 UTC	8.09	10.46	9.28
9.59	8.89	2020-08-22 17:00:00 UTC	6.67	8.63	7.65
8.79	7.91	2020-08-22 18:00:00 UTC	6.23	9.61	7.92
8.35	7.34	2020-08-22 19:00:00 UTC	6.31	9.07	7.69
9.58	8.31	2020-08-22 20:00:00 UTC	5.54	8.15	6.84
7.97	6.30	2020-08-22 21:00:00 UTC	3.98	6.81	5.39
6.67	5.28	2020-08-22 22:00:00 UTC opacity 28%	3.13	6.03	4.58
7.11	5.94	2020-08-22 23:00:00 UTC	3.48	5.96	4.72
7.36	6.23	2020-08-23 00:00:00 UTC	5.63	6.18	5.91
9.15	7.80	2020-08-23 01:00:00 UTC	3.86	5.90	4.88
9.88	8.99	2020-08-23 02:00:00 UTC	3.84	6.23	5.04
9.68	9.31	2020-08-23 03:00:00 UTC	4.27	6.39	5.33
9.15	8.83	2020-08-23 04:00:00 UTC	4.46	6.85	5.66
9.61	9.28	2020-08-23 05:00:00 UTC	4.94	7.28	6.11
9.47	9.10	2020-08-23 06:00:00 UTC	4.49	7.40	5.94
7.77	7.66	2020-08-23 07:00:00 UTC	4.79	7.59	6.19
6.99	7.04	2020-08-23 08:00:00 UTC	5.24	9.16	7.20
7.17	7.02	2020-08-23 09:00:00 UTC	4.85	9.99	7.42
7.30	6.96	2020-08-23 10:00:00 UTC	4.63	10.96	7.80
7.39	7.84	2020-08-23 11:00:00 UTC	6.31	9.69	8.00
8.37	7.75	2020-08-23 12:00:00 UTC	6.88	10.50	8.69
7.76	6.84	2020-08-23 13:00:00 UTC	5.91	8.40	7.16
7.22	6.22	2020-08-23 14:00:00 UTC	4.31	6.83	5.57
6.45	5.29	2020-08-23 15:00:00 UTC	3.56	5.64	4.60
5.40	4.17	2020-08-23 16:00:00 UTC	3.49	5.30	4.39
3.99	2.99	2020-08-23 17:00:00 UTC	3.25	5.25	4.25
3.88	2.90	2020-08-23 18:00:00 UTC	3.44	5.50	4.47
3.78	2.70	2020-08-23 19:00:00 UTC	3.11	5.63	4.37
3.80	2.51	2020-08-23 20:00:00 UTC	3.13	5.55	4.34
4.78	2.97	2020-08-23 21:00:00 UTC	3.94	6.51	5.22
4.70	3.02	2020-08-23 22:00:00 UTC	3.71	6.20	4.96
4.32	2.79	2020-08-23 23:00:00 UTC	3.18	5.88	4.53
4.65	3.47	2020-08-24 00:00:00 UTC	3.44	6.39	4.92

2020-09-22 12:00:00 UTC	5.71	7.09	6.40	2020-10-22 12:00:00 UTC	opacity 37%
2020-09-22 13:00:00 UTC	4.16	5.99	5.08	2020-10-22 13:00:00 UTC	
2020-09-22 14:00:00 UTC	3.15	5.14	4.15	2020-10-22 14:00:00 UTC	
2020-09-22 15:00:00 UTC	2.98	4.85	3.92	2020-10-22 15:00:00 UTC	
2020-09-22 16:00:00 UTC	3.05	5.05	4.05	2020-10-22 16:00:00 UTC	
2020-09-22 17:00:00 UTC	2.95	5.01	3.98	2020-10-22 17:00:00 UTC	
2020-09-22 18:00:00 UTC	2.68	4.94	3.81	2020-10-22 18:00:00 UTC	
2020-09-22 19:00:00 UTC	2.69	5.36	4.03	2020-10-22 19:00:00 UTC	
2020-09-22 20:00:00 UTC	2.84	5.38	4.11	2020-10-22 20:00:00 UTC	
2020-09-22 21:00:00 UTC	2.67	5.76	4.22	2020-10-22 21:00:00 UTC	
2020-09-22 22:00:00 UTC	3.04	6.02	4.53	2020-10-22 22:00:00 UTC	
2020-09-22 23:00:00 UTC	4.99	6.06	5.53	2020-10-22 23:00:00 UTC	
2020-09-23 00:00:00 UTC	6.32	7.88	7.10	2020-10-23 00:00:00 UTC	trip 18h59m
2020-09-23 01:00:00 UTC	8.33	12.15	10.24	2020-10-23 01:00:00 UTC	
2020-09-23 02:00:00 UTC	11.73	13.29	12.51	2020-10-23 02:00:00 UTC	
2020-09-23 03:00:00 UTC	11.46	10.94	11.20	2020-10-23 03:00:00 UTC	
2020-09-23 04:00:00 UTC	10.69	14.61	12.65	2020-10-23 04:00:00 UTC	
2020-09-23 05:00:00 UTC	10.23	11.48	10.86	2020-10-23 05:00:00 UTC	
2020-09-23 06:00:00 UTC	11.45	9.01	10.23	2020-10-23 06:00:00 UTC	
2020-09-23 07:00:00 UTC	9.70	8.90	9.30	2020-10-23 07:00:00 UTC	
2020-09-23 08:00:00 UTC	9.07	9.69	9.38	2020-10-23 08:00:00 UTC	
2020-09-23 09:00:00 UTC	9.50	9.71	9.60	2020-10-23 09:00:00 UTC	
2020-09-23 10:00:00 UTC	8.80	10.59	9.69	2020-10-23 10:00:00 UTC	
2020-09-23 11:00:00 UTC	8.63	15.88	12.25	2020-10-23 11:00:00 UTC	
2020-09-23 12:00:00 UTC	9.30	10.64	9.97	2020-10-23 12:00:00 UTC	
2020-09-23 13:00:00 UTC	9.04	10.99	10.01	2020-10-23 13:00:00 UTC	
2020-09-23 14:00:00 UTC	9.16	10.87	10.01	2020-10-23 14:00:00 UTC	
2020-09-23 15:00:00 UTC	7.60	9.09	8.34	2020-10-23 15:00:00 UTC	
2020-09-23 16:00:00 UTC	6.22	7.85	7.04	2020-10-23 16:00:00 UTC	
2020-09-23 17:00:00 UTC	6.67	7.86	7.27	2020-10-23 17:00:00 UTC	
2020-09-23 18:00:00 UTC	5.52	7.39	6.46	2020-10-23 18:00:00 UTC	
2020-09-23 19:00:00 UTC	5.38	7.56	6.47	2020-10-23 19:00:00 UTC	
2020-09-23 20:00:00 UTC	5.06	7.57	6.31	2020-10-23 20:00:00 UTC	
2020-09-23 21:00:00 UTC	4.82	7.46	6.14	2020-10-23 21:00:00 UTC	
2020-09-23 22:00:00 UTC	6.85	8.61	7.73	2020-10-23 22:00:00 UTC	
2020-09-23 23:00:00 UTC	7.33	8.92	8.12	2020-10-23 23:00:00 UTC	
2020-09-24 00:00:00 UTC	8.94	9.20	9.07	2020-10-24 00:00:00 UTC	

11.29	11.97	11.63	2020-11-22 12:00:00 UTC		
10.25	12.25	11.25	2020-11-22 13:00:00 UTC		
6.62	8.61	7.62	2020-11-22 14:00:00 UTC		24.22
5.19	6.71	5.95	2020-11-22 15:00:00 UTC		20.35
3.59	5.95	4.77	2020-11-22 16:00:00 UTC		14.09
2.99	5.29	4.14	2020-11-22 17:00:00 UTC		8.89
2.69	5.19	3.94	2020-11-22 18:00:00 UTC		7.71
2.74	5.42	4.08	2020-11-22 19:00:00 UTC		6.77
2.84	5.65	4.25	2020-11-22 20:00:00 UTC		5.53
3.14	6.00	4.57	2020-11-22 21:00:00 UTC		6.23
3.85	6.14	5.00	2020-11-22 22:00:00 UTC		7.65
4.75	7.29	6.02	2020-11-22 23:00:00 UTC		11.14
5.90	8.24	7.07	2020-11-23 00:00:00 UTC		12.48
6.14	8.26	7.20	2020-11-23 01:00:00 UTC		14.19
6.40	9.90	8.15	2020-11-23 02:00:00 UTC		15.61
6.91	8.80	7.85	2020-11-23 03:00:00 UTC		17.70
7.26	9.26	8.26	2020-11-23 04:00:00 UTC		19.15
7.20	9.07	8.14	2020-11-23 05:00:00 UTC		17.33
7.33	8.96	8.14	2020-11-23 06:00:00 UTC		17.51
7.43	8.80	8.12	2020-11-23 07:00:00 UTC		16.75
7.01	8.99	8.00	2020-11-23 08:00:00 UTC		15.71
6.68	9.11	7.90	2020-11-23 09:00:00 UTC		12.51
7.22	9.19	8.21	2020-11-23 10:00:00 UTC		5.00
8.74	9.55	9.15	2020-11-23 11:00:00 UTC		1.50
8.44	9.79	9.11	2020-11-23 12:00:00 UTC		1.56
8.02	9.74	8.88	2020-11-23 13:00:00 UTC		1.98
6.60	8.94	7.77	2020-11-23 14:00:00 UTC		1.29
5.46	7.76	6.61	2020-11-23 15:00:00 UTC		1.17
3.67	5.53	4.60	2020-11-23 16:00:00 UTC		0.93
3.29	5.38	4.33	2020-11-23 17:00:00 UTC		0.91
2.93	5.65	4.29	2020-11-23 18:00:00 UTC		0.88
2.29	4.70	3.49	2020-11-23 19:00:00 UTC		1.09
1.53	4.23	2.88	2020-11-23 20:00:00 UTC		0.90
1.65	4.47	3.06	2020-11-23 21:00:00 UTC		1.01
1.96	5.42	3.69	2020-11-23 22:00:00 UTC		21 hours
3.24	5.90	4.57	2020-11-23 23:00:00 UTC		
4.16	7.47	5.81	2020-11-24 00:00:00 UTC		

2020-12-22 12:00:00 UTC	6.02	8.62	16.91	2021-01-22 12:00:00 UTC
2020-12-22 13:00:00 UTC	4.90	7.49	16.53	2021-01-22 13:00:00 UTC
2020-12-22 14:00:00 UTC	2.66	5.28	14.75	2021-01-22 14:00:00 UTC
2020-12-22 15:00:00 UTC	1.37	3.82	12.08	2021-01-22 15:00:00 UTC
2020-12-22 16:00:00 UTC	1.28	3.46	8.78	2021-01-22 16:00:00 UTC
2020-12-22 17:00:00 UTC	1.53	3.58	6.23	2021-01-22 17:00:00 UTC
2020-12-22 18:00:00 UTC	1.01	5.14	6.43	2021-01-22 18:00:00 UTC
2020-12-22 19:00:00 UTC	0.82	3.32	5.04	2021-01-22 19:00:00 UTC
2020-12-22 20:00:00 UTC	0.76	4.43	4.98	2021-01-22 20:00:00 UTC
2020-12-22 21:00:00 UTC	1.10	7.66	6.94	2021-01-22 21:00:00 UTC
2020-12-22 22:00:00 UTC	0.72	8.28	7.96	2021-01-22 22:00:00 UTC
2020-12-22 23:00:00 UTC	7.00	4.84	7.99	2021-01-22 23:00:00 UTC
2020-12-23 00:00:00 UTC	4.80	4.59	8.54	2021-01-23 00:00:00 UTC
2020-12-23 01:00:00 UTC	3.67	5.33	9.76	2021-01-23 01:00:00 UTC
2020-12-23 02:00:00 UTC	5.23	9.28	12.44	2021-01-23 02:00:00 UTC
2020-12-23 03:00:00 UTC	6.40	8.02	12.86	2021-01-23 03:00:00 UTC
2020-12-23 04:00:00 UTC	6.61	8.60	13.87	2021-01-23 04:00:00 UTC
2020-12-23 05:00:00 UTC	7.62	11.44	14.38	2021-01-23 05:00:00 UTC
2020-12-23 06:00:00 UTC	8.20	12.86	15.19	2021-01-23 06:00:00 UTC
2020-12-23 07:00:00 UTC	10.23	11.84	14.30	2021-01-23 07:00:00 UTC
2020-12-23 08:00:00 UTC	9.79	10.10	12.90	2021-01-23 08:00:00 UTC
2020-12-23 09:00:00 UTC	7.18	10.18	11.35	2021-01-23 09:00:00 UTC
2020-12-23 10:00:00 UTC	5.61	8.47	6.73	2021-01-23 10:00:00 UTC
2020-12-23 11:00:00 UTC	6.66	9.94	5.72	2021-01-23 11:00:00 UTC
2020-12-23 12:00:00 UTC	6.15	8.59	5.07	2021-01-23 12:00:00 UTC
2020-12-23 13:00:00 UTC	6.21	9.03	5.51	2021-01-23 13:00:00 UTC
2020-12-23 14:00:00 UTC	5.80	7.98	4.63	2021-01-23 14:00:00 UTC
2020-12-23 15:00:00 UTC	4.46	6.61	3.89	2021-01-23 15:00:00 UTC
2020-12-23 16:00:00 UTC	3.44	5.82	3.38	2021-01-23 16:00:00 UTC
2020-12-23 17:00:00 UTC	2.68	5.15	3.03	2021-01-23 17:00:00 UTC
2020-12-23 18:00:00 UTC	2.44	4.94	2.91	2021-01-23 18:00:00 UTC
2020-12-23 19:00:00 UTC	2.80	5.00	3.04	2021-01-23 19:00:00 UTC
2020-12-23 20:00:00 UTC	2.11	4.78	2.84	2021-01-23 20:00:00 UTC
2020-12-23 21:00:00 UTC	2.18	4.73	2.87	2021-01-23 21:00:00 UTC
2020-12-23 22:00:00 UTC	3.05	5.28	2.64	2021-01-23 22:00:00 UTC
2020-12-23 23:00:00 UTC	3.35	6.19	3.09	2021-01-23 23:00:00 UTC
2020-12-24 00:00:00 UTC	3.65	5.92	2.96	2021-01-24 00:00:00 UTC

7.10	7.10	2021-02-22 12:00:00 UTC		5.04
7.16	7.16	2021-02-22 13:00:00 UTC		5.49
6.53	6.53	2021-02-22 14:00:00 UTC		6.01
5.71	5.71	2021-02-22 15:00:00 UTC		7.25
7.81	7.81	2021-02-22 16:00:00 UTC		5.44
5.24	5.24	2021-02-22 17:00:00 UTC		4.73
4.47	4.47	2021-02-22 18:00:00 UTC		3.47
4.31	4.31	2021-02-22 19:00:00 UTC		4.25
2.74	2.74	2021-02-22 20:00:00 UTC		3.12
3.58	3.58	2021-02-22 21:00:00 UTC		2.73
3.34	3.34	2021-02-22 22:00:00 UTC		2.52
3.88	3.88	2021-02-22 23:00:00 UTC		2.16
4.71	4.71	2021-02-23 00:00:00 UTC		2.08
4.84	4.84	2021-02-23 01:00:00 UTC	Db's 62	1.79
4.61	4.61	2021-02-23 02:00:00 UTC		2.31
3.39	3.39	2021-02-23 03:00:00 UTC		2.40
3.31	3.31	2021-02-23 04:00:00 UTC		2.40
3.74	3.74	2021-02-23 05:00:00 UTC		2.47
5.41	5.41	2021-02-23 06:00:00 UTC	odor,eyes	2.50
6.93	6.93	2021-02-23 07:00:00 UTC		2.41
7.54	7.54	2021-02-23 08:00:00 UTC		2.41
8.67	8.67	2021-02-23 09:00:00 UTC		2.32
9.65	9.65	2021-02-23 10:00:00 UTC		2.18
9.28	9.28	2021-02-23 11:00:00 UTC		2.11
9.48	9.48	2021-02-23 12:00:00 UTC		1.95
9.62	9.62	2021-02-23 13:00:00 UTC		1.86
11.23	11.23	2021-02-23 14:00:00 UTC		1.56
9.93	9.93	2021-02-23 15:00:00 UTC		2.23
12.63	12.63	2021-02-23 16:00:00 UTC		2.42
6.70	6.70	2021-02-23 17:00:00 UTC		1.57
8.15	8.15	2021-02-23 18:00:00 UTC		1.38
6.33	6.33	2021-02-23 19:00:00 UTC		0.96
3.73	3.73	2021-02-23 20:00:00 UTC		0.91
3.36	3.36	2021-02-23 21:00:00 UTC		0.96
3.04	3.04	2021-02-23 22:00:00 UTC		1.03
3.62	3.62	2021-02-23 23:00:00 UTC		1.39
5.17	5.17	2021-02-24 00:00:00 UTC		1.50

5.04	2021-03-22	12:00:00 UTC		2.62	5.00	3.81
5.49	2021-03-22	13:00:00 UTC		2.21	4.69	3.45
6.01	2021-03-22	14:00:00 UTC		2.06	4.45	3.26
7.25	2021-03-22	15:00:00 UTC		2.04	4.50	3.27
5.44	2021-03-22	16:00:00 UTC		1.93	4.46	3.19
4.73	2021-03-22	17:00:00 UTC		1.75	4.29	3.02
3.47	2021-03-22	18:00:00 UTC		1.63	4.16	2.89
4.25	2021-03-22	19:00:00 UTC		1.46	4.04	2.75
3.12	2021-03-22	20:00:00 UTC		1.71	4.27	2.99
2.73	2021-03-22	21:00:00 UTC		1.83	4.35	3.09
2.52	2021-03-22	22:00:00 UTC		1.71	4.49	3.10
2.16	2021-03-22	23:00:00 UTC		2.01	5.05	3.53
2.08	2021-03-23	00:00:00 UTC		6.46	8.32	7.39
1.79	2021-03-23	01:00:00 UTC		15.26	7.77	11.51
2.31	2021-03-23	02:00:00 UTC		15.02	12.77	13.89
2.40	2021-03-23	03:00:00 UTC		4.30	19.20	11.75
2.40	2021-03-23	04:00:00 UTC		3.09	18.23	10.66
2.47	2021-03-23	05:00:00 UTC		3.86	11.72	7.79
2.50	2021-03-23	06:00:00 UTC		4.71	9.05	6.88
2.41	2021-03-23	07:00:00 UTC		5.43	8.66	7.05
2.41	2021-03-23	08:00:00 UTC		6.07	8.77	7.42
2.32	2021-03-23	09:00:00 UTC		6.69	10.13	8.41
2.18	2021-03-23	10:00:00 UTC		5.82	8.90	7.36
2.11	2021-03-23	11:00:00 UTC		5.63	7.94	6.79
1.95	2021-03-23	12:00:00 UTC		6.06	7.90	6.98
1.86	2021-03-23	13:00:00 UTC		5.37	7.50	6.43
1.56	2021-03-23	14:00:00 UTC		3.67	6.03	4.85
2.23	2021-03-23	15:00:00 UTC		2.93	5.22	4.07
2.42	2021-03-23	16:00:00 UTC		2.43	4.93	3.68
1.57	2021-03-23	17:00:00 UTC		1.99	4.56	3.27
1.38	2021-03-23	18:00:00 UTC		1.93	4.54	3.24
0.96	2021-03-23	19:00:00 UTC	high opacity	2.15	5.55	3.85
0.91	2021-03-23	20:00:00 UTC		2.49	5.16	3.83
0.96	2021-03-23	21:00:00 UTC		8.41	8.59	8.50
1.03	2021-03-23	22:00:00 UTC		18.21	19.84	19.03
1.39	2021-03-23	23:00:00 UTC		5.29	8.40	6.84
1.50	2021-03-24	00:00:00 UTC		2.90	5.84	4.37

2021-04-22 12:00:00 UTC	6.43	11.34	8.89	2021-05-22 12:00:00 UTC	18.78	22.25	20.52
2021-04-22 13:00:00 UTC	5.59	9.54	7.56	2021-05-22 13:00:00 UTC	15.99	20.35	18.17
2021-04-22 14:00:00 UTC	4.44	7.62	6.03	2021-05-22 14:00:00 UTC	9.30	13.95	11.63
2021-04-22 15:00:00 UTC	4.37	7.12	5.75	2021-05-22 15:00:00 UTC	6.55	8.72	7.63
2021-04-22 16:00:00 UTC	4.24	6.38	5.31	2021-05-22 16:00:00 UTC	5.99	8.62	7.31
2021-04-22 17:00:00 UTC	4.59	6.61	5.60	2021-05-22 17:00:00 UTC	5.78	8.49	7.14
2021-04-22 18:00:00 UTC	4.84	7.15	5.99	2021-05-22 18:00:00 UTC	5.65	8.36	7.00
2021-04-22 19:00:00 UTC	5.02	7.00	6.01	2021-05-22 19:00:00 UTC	5.67	9.32	7.50
2021-04-22 20:00:00 UTC	5.58	7.37	6.48	2021-05-22 20:00:00 UTC	5.32	8.49	6.90
2021-04-22 21:00:00 UTC	6.56	7.82	7.19	2021-05-22 21:00:00 UTC	4.95	8.33	6.64
2021-04-22 22:00:00 UTC	7.08	9.00	8.04	2021-05-22 22:00:00 UTC	4.91	8.25	6.58
2021-04-22 23:00:00 UTC	10.52	9.91	10.21	2021-05-22 23:00:00 UTC	5.48	8.55	7.02
2021-04-23 00:00:00 UTC	13.06	12.58	12.82	2021-05-23 00:00:00 UTC	6.28	9.26	7.77
2021-04-23 01:00:00 UTC	13.72	14.45	14.08	2021-05-23 01:00:00 UTC	7.68	9.95	8.81
2021-04-23 02:00:00 UTC	14.81	15.22	15.02	2021-05-23 02:00:00 UTC	9.63	10.99	10.31
2021-04-23 03:00:00 UTC	15.16	15.51	15.33	2021-05-23 03:00:00 UTC	11.17	11.35	11.26
2021-04-23 04:00:00 UTC	17.17	15.84	16.50	2021-05-23 04:00:00 UTC	12.22	12.12	12.17
2021-04-23 05:00:00 UTC	15.26	17.30	16.28	2021-05-23 05:00:00 UTC	11.58	12.88	12.23
2021-04-23 06:00:00 UTC	17.46	18.38	17.92	2021-05-23 06:00:00 UTC	12.21	13.10	12.65
2021-04-23 07:00:00 UTC	16.98	19.43	18.20	2021-05-23 07:00:00 UTC	12.06	13.88	12.97
2021-04-23 08:00:00 UTC	17.86	21.58	19.72	2021-05-23 08:00:00 UTC	11.11	14.25	12.68
2021-04-23 09:00:00 UTC	18.11	21.42	19.77	2021-05-23 09:00:00 UTC	11.95	14.79	13.37
2021-04-23 10:00:00 UTC	19.08	20.76	19.92	2021-05-23 10:00:00 UTC	11.11	14.99	13.05
2021-04-23 11:00:00 UTC	19.83	20.83	20.33	2021-05-23 11:00:00 UTC	12.94	14.92	13.93
2021-04-23 12:00:00 UTC	16.61	19.52	18.07	2021-05-23 12:00:00 UTC	16.31	16.27	16.29
2021-04-23 13:00:00 UTC	10.98	14.40	12.69	2021-05-23 13:00:00 UTC	15.61	18.31	16.96
2021-04-23 14:00:00 UTC	9.43	11.05	10.24	2021-05-23 14:00:00 UTC	14.44	17.83	16.13
2021-04-23 15:00:00 UTC	7.19	9.93	8.56	2021-05-23 15:00:00 UTC	13.55	16.74	15.15
2021-04-23 16:00:00 UTC	6.97	9.01	7.99	2021-05-23 16:00:00 UTC	12.63	15.88	14.26
2021-04-23 17:00:00 UTC	6.70	9.11	7.91	2021-05-23 17:00:00 UTC	12.67	15.74	14.21
2021-04-23 18:00:00 UTC	6.79	9.26	8.03	2021-05-23 18:00:00 UTC	12.62	15.81	14.21
2021-04-23 19:00:00 UTC	6.37	9.20	7.79	2021-05-23 19:00:00 UTC	12.58	15.85	14.21
2021-04-23 20:00:00 UTC	6.32	9.11	7.72	2021-05-23 20:00:00 UTC	12.40	16.02	14.21
2021-04-23 21:00:00 UTC	6.38	8.93	7.65	2021-05-23 21:00:00 UTC	11.77	15.94	13.85
2021-04-23 22:00:00 UTC	7.75	9.19	8.47	2021-05-23 22:00:00 UTC	12.23	16.35	14.29
2021-04-23 23:00:00 UTC	7.25	9.87	8.56	2021-05-23 23:00:00 UTC	12.97	16.69	14.83
2021-04-24 00:00:00 UTC	10.23	14.84	12.54	2021-05-24 00:00:00 UTC	14.67	18.54	16.61

2020-06-24 01:00:00 UTC	3.25	6.23	4.74	2020-07-24 01:00:00 UTC	2.91
2020-06-24 02:00:00 UTC	3.57	5.61	4.59	2020-07-24 02:00:00 UTC	2.35
2020-06-24 03:00:00 UTC	4.17	6.03	5.10	2020-07-24 03:00:00 UTC	2.82
2020-06-24 04:00:00 UTC	5.79	7.25	6.52	2020-07-24 04:00:00 UTC	2.71
2020-06-24 05:00:00 UTC	7.22	8.74	7.98	2020-07-24 05:00:00 UTC	3.18
2020-06-24 06:00:00 UTC	7.10	9.53	8.31	2020-07-24 06:00:00 UTC	3.41
2020-06-24 07:00:00 UTC	7.45	9.83	8.64	2020-07-24 07:00:00 UTC	3.90
2020-06-24 08:00:00 UTC	6.54	8.84	7.69	2020-07-24 08:00:00 UTC	4.49
2020-06-24 09:00:00 UTC	6.39	8.77	7.58	2020-07-24 09:00:00 UTC	4.16
2020-06-24 10:00:00 UTC	9.42	10.96	10.19	2020-07-24 10:00:00 UTC	4.28
2020-06-24 11:00:00 UTC	10.17	11.68	10.92	2020-07-24 11:00:00 UTC	4.68
2020-06-24 12:00:00 UTC	11.11	12.00	11.55	2020-07-24 12:00:00 UTC	6.67
2020-06-24 13:00:00 UTC	9.79	11.07	10.43	2020-07-24 13:00:00 UTC	3.67
2020-06-24 14:00:00 UTC	7.60	9.34	8.47	2020-07-24 14:00:00 UTC	2.85
2020-06-24 15:00:00 UTC	4.33	6.56	5.45	2020-07-24 15:00:00 UTC	2.50
2020-06-24 16:00:00 UTC	2.99	5.22	4.10	2020-07-24 16:00:00 UTC	2.41
2020-06-24 17:00:00 UTC	3.34	5.80	4.57	2020-07-24 17:00:00 UTC	1.71
2020-06-24 18:00:00 UTC	4.10	6.43	5.26	2020-07-24 18:00:00 UTC	1.30
2020-06-24 19:00:00 UTC	5.21	7.57	6.39	2020-07-24 19:00:00 UTC	1.67
2020-06-24 20:00:00 UTC	4.01	6.70	5.35	2020-07-24 20:00:00 UTC	1.53
2020-06-24 21:00:00 UTC	4.22	6.62	5.42	2020-07-24 21:00:00 UTC	1.36
2020-06-24 22:00:00 UTC	4.01	6.46	5.23	2020-07-24 22:00:00 UTC	1.53
2020-06-24 23:00:00 UTC	4.75	7.07	5.91	2020-07-24 23:00:00 UTC	1.70
2020-06-25 00:00:00 UTC	5.11	7.13	6.12	2020-07-25 00:00:00 UTC	1.75
2020-06-25 01:00:00 UTC	5.61	7.65	6.63	2020-07-25 01:00:00 UTC	2.08
2020-06-25 02:00:00 UTC	6.06	7.74	6.90	2020-07-25 02:00:00 UTC	2.33
2020-06-25 03:00:00 UTC	5.67	7.73	6.70	2020-07-25 03:00:00 UTC	2.95
2020-06-25 04:00:00 UTC	5.85	7.27	6.56	2020-07-25 04:00:00 UTC	2.93
2020-06-25 05:00:00 UTC	4.69	6.82	5.75	2020-07-25 05:00:00 UTC	3.21
2020-06-25 06:00:00 UTC	5.00	6.84	5.92	2020-07-25 06:00:00 UTC	4.00
2020-06-25 07:00:00 UTC	4.45	6.50	5.48	2020-07-25 07:00:00 UTC	4.26
2020-06-25 08:00:00 UTC	3.84	5.79	4.81	2020-07-25 08:00:00 UTC	4.29
2020-06-25 09:00:00 UTC	3.79	5.72	4.76	2020-07-25 09:00:00 UTC	4.33
2020-06-25 10:00:00 UTC	3.70	9.19	6.45	2020-07-25 10:00:00 UTC	4.71
2020-06-25 11:00:00 UTC	3.00	5.93	4.46	2020-07-25 11:00:00 UTC	5.16
2020-06-25 12:00:00 UTC	1.87	4.06	2.96	2020-07-25 12:00:00 UTC	5.60
2020-06-25 13:00:00 UTC	1.65	4.17	2.91	2020-07-25 13:00:00 UTC	6.16

5.09	4.00	2020-08-24 01:00:00 UTC	3.49	6.54	5.01
4.99	3.67	2020-08-24 02:00:00 UTC	3.88	6.57	5.23
7.00	4.91	2020-08-24 03:00:00 UTC	3.71	6.41	5.06
5.31	4.01	2020-08-24 04:00:00 UTC	3.68	6.11	4.89
5.28	4.23	2020-08-24 05:00:00 UTC	4.52	6.25	5.38
5.33	4.37	2020-08-24 06:00:00 UTC	4.73	7.31	6.02
5.46	4.68	2020-08-24 07:00:00 UTC	5.50	7.56	6.53
5.81	5.15	2020-08-24 08:00:00 UTC	5.41	7.59	6.50
6.47	5.32	2020-08-24 09:00:00 UTC	5.90	8.01	6.96
7.05	5.67	2020-08-24 10:00:00 UTC	6.75	8.49	7.62
8.99	6.84	2020-08-24 11:00:00 UTC	7.22	9.13	8.17
7.67	7.17	2020-08-24 12:00:00 UTC	7.53	9.33	8.43
5.03	4.35	2020-08-24 13:00:00 UTC	7.89	9.61	8.75
5.34	4.10	2020-08-24 14:00:00 UTC	8.02	9.83	8.92
4.78	3.64	2020-08-24 15:00:00 UTC	7.36	9.77	8.57
4.70	3.55	2020-08-24 16:00:00 UTC	6.71	9.12	7.91
3.89	2.80	2020-08-24 17:00:00 UTC	6.19	8.93	7.56
3.69	2.49	2020-08-24 18:00:00 UTC	6.59	8.69	7.64
4.17	2.92	2020-08-24 19:00:00 UTC	4.22	7.18	5.70
4.30	2.92	2020-08-24 20:00:00 UTC	3.55	6.07	4.81
3.82	2.59	2020-08-24 21:00:00 UTC	3.97	6.43	5.20
4.02	2.77	2020-08-24 22:00:00 UTC	3.38	5.84	4.61
4.79	3.25	2020-08-24 23:00:00 UTC	0.60	3.30	1.95
4.24	2.99	2020-08-25 00:00:00 UTC	0.61	3.23	1.92
4.43	3.25	2020-08-25 01:00:00 UTC	0.67	3.44	2.06
4.85	3.59	2020-08-25 02:00:00 UTC	1.16	3.60	2.38
5.59	4.27	2020-08-25 03:00:00 UTC	1.43	4.67	3.05
9.50	6.21	2020-08-25 04:00:00 UTC	1.98	5.77	3.88
5.83	4.52	2020-08-25 05:00:00 UTC	2.43	5.12	3.78
5.38	4.69	2020-08-25 06:00:00 UTC	2.32	5.57	3.94
5.41	4.83	2020-08-25 07:00:00 UTC	2.50	5.46	3.98
6.05	5.17	2020-08-25 08:00:00 UTC	2.80	5.16	3.98
6.57	5.45	2020-08-25 09:00:00 UTC	3.12	5.34	4.23
6.43	5.57	2020-08-25 10:00:00 UTC	3.05	5.41	4.23
6.87	6.02	2020-08-25 11:00:00 UTC	3.31	5.65	4.48
6.66	6.13	2020-08-25 12:00:00 UTC	3.59	6.03	4.81
6.63	6.39	2020-08-25 13:00:00 UTC	3.82	6.35	5.08

2020-09-24 01:00:00 UTC	9.71	9.55	9.63	2020-10-24 01:00:00 UTC	
2020-09-24 02:00:00 UTC	11.14	14.68	12.91	2020-10-24 02:00:00 UTC	opacity 30
2020-09-24 03:00:00 UTC	13.99	12.77	13.38	2020-10-24 03:00:00 UTC	
2020-09-24 04:00:00 UTC	13.33	12.63	12.98	2020-10-24 04:00:00 UTC	
2020-09-24 05:00:00 UTC	12.65	12.34	12.50	2020-10-24 05:00:00 UTC	
2020-09-24 06:00:00 UTC	11.46	12.15	11.80	2020-10-24 06:00:00 UTC	
2020-09-24 07:00:00 UTC	10.87	12.07	11.47	2020-10-24 07:00:00 UTC	
2020-09-24 08:00:00 UTC	10.94	12.11	11.52	2020-10-24 08:00:00 UTC	
2020-09-24 09:00:00 UTC	12.43	12.69	12.56	2020-10-24 09:00:00 UTC	
2020-09-24 10:00:00 UTC	11.35	13.61	12.48	2020-10-24 10:00:00 UTC	
2020-09-24 11:00:00 UTC	10.79	13.85	12.32	2020-10-24 11:00:00 UTC	
2020-09-24 12:00:00 UTC	11.42	15.12	13.27	2020-10-24 12:00:00 UTC	
2020-09-24 13:00:00 UTC	12.81	15.17	13.99	2020-10-24 13:00:00 UTC	opacity 24%
2020-09-24 14:00:00 UTC	12.23	15.77	14.00	2020-10-24 14:00:00 UTC	
2020-09-24 15:00:00 UTC	11.10	14.04	12.57	2020-10-24 15:00:00 UTC	
2020-09-24 16:00:00 UTC	9.92	12.23	11.08	2020-10-24 16:00:00 UTC	
2020-09-24 17:00:00 UTC	9.32	12.21	10.77	2020-10-24 17:00:00 UTC	
2020-09-24 18:00:00 UTC	8.31	11.04	9.68	2020-10-24 18:00:00 UTC	
2020-09-24 19:00:00 UTC	10.55	12.28	11.41	2020-10-24 19:00:00 UTC	
2020-09-24 20:00:00 UTC	11.87	14.79	13.33	2020-10-24 20:00:00 UTC	
2020-09-24 21:00:00 UTC	12.73	15.57	14.15	2020-10-24 21:00:00 UTC	
2020-09-24 22:00:00 UTC	15.21	17.61	16.41	2020-10-24 22:00:00 UTC	
2020-09-24 23:00:00 UTC	15.72	18.49	17.10	2020-10-24 23:00:00 UTC	opacity 47%
2020-09-25 00:00:00 UTC	15.51	18.26	16.89	2020-10-25 00:00:00 UTC	
2020-09-25 01:00:00 UTC	14.37	16.80	15.59	2020-10-25 01:00:00 UTC	
2020-09-25 02:00:00 UTC	13.30	15.67	14.49	2020-10-25 02:00:00 UTC	
2020-09-25 03:00:00 UTC	12.71	15.04	13.87	2020-10-25 03:00:00 UTC	
2020-09-25 04:00:00 UTC	11.24	13.77	12.50	2020-10-25 04:00:00 UTC	opacity 36%
2020-09-25 05:00:00 UTC	9.38	13.37	11.38	2020-10-25 05:00:00 UTC	
2020-09-25 06:00:00 UTC	8.26	11.04	9.65	2020-10-25 06:00:00 UTC	
2020-09-25 07:00:00 UTC	8.03	10.37	9.20	2020-10-25 07:00:00 UTC	
2020-09-25 08:00:00 UTC	9.55	12.07	10.81	2020-10-25 08:00:00 UTC	
2020-09-25 09:00:00 UTC	9.39	12.38	10.89	2020-10-25 09:00:00 UTC	
2020-09-25 10:00:00 UTC	8.07	11.57	9.82	2020-10-25 10:00:00 UTC	
2020-09-25 11:00:00 UTC	6.31	9.57	7.94	2020-10-25 11:00:00 UTC	
2020-09-25 12:00:00 UTC	3.78	6.89	5.34	2020-10-25 12:00:00 UTC	
2020-09-25 13:00:00 UTC	2.51	5.44	3.98	2020-10-25 13:00:00 UTC	

3.80	6.72	5.26	2020-11-24 01:00:00 UTC	
10.39	8.96	9.67	2020-11-24 02:00:00 UTC	
5.25	7.34	6.30	2020-11-24 03:00:00 UTC	
4.92	7.55	6.24	2020-11-24 04:00:00 UTC	
4.89	8.09	6.49	2020-11-24 05:00:00 UTC	
5.40	9.03	7.21	2020-11-24 06:00:00 UTC	
4.96	8.56	6.76	2020-11-24 07:00:00 UTC	
5.88	8.75	7.31	2020-11-24 08:00:00 UTC	
6.06	9.62	7.84	2020-11-24 09:00:00 UTC	
6.61	9.19	7.90	2020-11-24 10:00:00 UTC	
6.67	9.40	8.04	2020-11-24 11:00:00 UTC	
7.00	9.59	8.29	2020-11-24 12:00:00 UTC	
7.22	11.65	9.44	2020-11-24 13:00:00 UTC	
8.30	9.77	9.04	2020-11-24 14:00:00 UTC	7.27
7.35	7.94	7.64	2020-11-24 15:00:00 UTC	5.27
6.28	7.15	6.71	2020-11-24 16:00:00 UTC	3.99
4.06	7.13	5.59	2020-11-24 17:00:00 UTC	3.44
3.47	6.00	4.73	2020-11-24 18:00:00 UTC	3.16
3.81	6.26	5.03	2020-11-24 19:00:00 UTC	2.99
3.61	6.13	4.87	2020-11-24 20:00:00 UTC	2.95
3.82	6.69	5.26	2020-11-24 21:00:00 UTC	3.01
4.95	8.59	6.77	2020-11-24 22:00:00 UTC	3.41
15.01	9.31	12.16	2020-11-24 23:00:00 UTC	5.60
8.09	22.23	15.16	2020-11-25 00:00:00 UTC	8.72
7.94	11.94	9.94	2020-11-25 01:00:00 UTC	7.44
5.66	8.12	6.89	2020-11-25 02:00:00 UTC	9.23
3.99	6.44	5.22	2020-11-25 03:00:00 UTC	9.66
2.80	6.02	4.41	2020-11-25 04:00:00 UTC	9.73
2.15	5.49	3.82	2020-11-25 05:00:00 UTC	9.04
2.28	5.19	3.74	2020-11-25 06:00:00 UTC	8.88
1.48	4.36	2.92	2020-11-25 07:00:00 UTC	8.42
0.79	3.58	2.19	2020-11-25 08:00:00 UTC	9.10
0.68	3.61	2.15	2020-11-25 09:00:00 UTC	9.24
1.75	4.24	2.99	2020-11-25 10:00:00 UTC	9.32
3.15	7.32	5.23	2020-11-25 11:00:00 UTC	9.22
3.41	7.08	5.25	2020-11-25 12:00:00 UTC	8.86
3.20	6.04	4.62	2020-11-25 13:00:00 UTC	9.05

2020-12-24 01:00:00 UTC		4.61	6.87	3.43	2021-01-24 01:00:00 UTC
2020-12-24 02:00:00 UTC		7.28	7.86	3.93	2021-01-24 02:00:00 UTC
2020-12-24 03:00:00 UTC		7.23	8.84	4.42	2021-01-24 03:00:00 UTC
2020-12-24 04:00:00 UTC		5.40	8.11	4.05	2021-01-24 04:00:00 UTC
2020-12-24 05:00:00 UTC		5.53	8.41	4.21	2021-01-24 05:00:00 UTC
2020-12-24 06:00:00 UTC		5.93	9.49	4.74	2021-01-24 06:00:00 UTC
2020-12-24 07:00:00 UTC		7.59	10.91	5.46	2021-01-24 07:00:00 UTC
2020-12-24 08:00:00 UTC		8.47	10.61	5.31	2021-01-24 08:00:00 UTC
2020-12-24 09:00:00 UTC		5.18	7.61	3.81	2021-01-24 09:00:00 UTC
2020-12-24 10:00:00 UTC	opacity 42%	4.56	7.21	3.61	2021-01-24 10:00:00 UTC
2020-12-24 11:00:00 UTC	opacity 21%	4.90	7.49	3.75	2021-01-24 11:00:00 UTC
2020-12-24 12:00:00 UTC		4.93	7.40	3.70	2021-01-24 12:00:00 UTC
2020-12-24 13:00:00 UTC		4.52	6.97	3.48	2021-01-24 13:00:00 UTC
2020-12-24 14:00:00 UTC		3.38	5.96	6.62	2021-01-24 14:00:00 UTC
2020-12-24 15:00:00 UTC		3.27	5.97	5.62	2021-01-24 15:00:00 UTC
2020-12-24 16:00:00 UTC		1.92	4.62	4.30	2021-01-24 16:00:00 UTC
2020-12-24 17:00:00 UTC		0.86	3.72	3.58	2021-01-24 17:00:00 UTC
2020-12-24 18:00:00 UTC		0.88	3.91	3.54	2021-01-24 18:00:00 UTC
2020-12-24 19:00:00 UTC		0.67	3.22	3.11	2021-01-24 19:00:00 UTC
2020-12-24 20:00:00 UTC		0.59	3.22	3.09	2021-01-24 20:00:00 UTC
2020-12-24 21:00:00 UTC		0.54	3.31	3.16	2021-01-24 21:00:00 UTC
2020-12-24 22:00:00 UTC		0.53	3.18	3.30	2021-01-24 22:00:00 UTC
2020-12-24 23:00:00 UTC		0.52	3.20	4.40	2021-01-24 23:00:00 UTC
2020-12-25 00:00:00 UTC	trip 18h42m	0.77	3.53	6.12	2021-01-25 00:00:00 UTC
2020-12-25 01:00:00 UTC		1.95	5.26	6.35	2021-01-25 01:00:00 UTC
2020-12-25 02:00:00 UTC		2.74	6.08	7.65	2021-01-25 02:00:00 UTC
2020-12-25 03:00:00 UTC		2.61	5.86	7.76	2021-01-25 03:00:00 UTC
2020-12-25 04:00:00 UTC		1.77	4.86	7.29	2021-01-25 04:00:00 UTC
2020-12-25 05:00:00 UTC		1.07	3.93	6.49	2021-01-25 05:00:00 UTC
2020-12-25 06:00:00 UTC		0.98	3.76	6.32	2021-01-25 06:00:00 UTC
2020-12-25 07:00:00 UTC		1.01	3.84	6.13	2021-01-25 07:00:00 UTC
2020-12-25 08:00:00 UTC		1.02	3.98	6.54	2021-01-25 08:00:00 UTC
2020-12-25 09:00:00 UTC		1.25	4.20	6.72	2021-01-25 09:00:00 UTC
2020-12-25 10:00:00 UTC		1.37	4.27	6.79	2021-01-25 10:00:00 UTC
2020-12-25 11:00:00 UTC		1.55	4.33	6.78	2021-01-25 11:00:00 UTC
2020-12-25 12:00:00 UTC		1.59	4.47	6.67	2021-01-25 12:00:00 UTC
2020-12-25 13:00:00 UTC		1.47	4.48	6.76	2021-01-25 13:00:00 UTC

13.87	13.87	2021-02-24 01:00:00 UTC		1.71
20.13	20.13	2021-02-24 02:00:00 UTC		2.00
6.18	6.18	2021-02-24 03:00:00 UTC		2.95
5.44	5.44	2021-02-24 04:00:00 UTC		3.51
5.64	5.64	2021-02-24 05:00:00 UTC		4.13
4.67	4.67	2021-02-24 06:00:00 UTC		4.28
4.61	4.61	2021-02-24 07:00:00 UTC		3.85
4.89	4.89	2021-02-24 08:00:00 UTC	Db's58, odor	8.02
5.27	5.27	2021-02-24 09:00:00 UTC		10.48
5.83	5.83	2021-02-24 10:00:00 UTC		11.94
6.52	6.52	2021-02-24 11:00:00 UTC		11.57
6.51	6.51	2021-02-24 12:00:00 UTC		13.62
6.13	6.13	2021-02-24 13:00:00 UTC		13.14
5.84	5.84	2021-02-24 14:00:00 UTC		13.33
5.21	5.21	2021-02-24 15:00:00 UTC		14.25
4.74	4.74	2021-02-24 16:00:00 UTC		18.20
4.83	4.83	2021-02-24 17:00:00 UTC		9.30
4.37	4.37	2021-02-24 18:00:00 UTC		4.80
4.28	4.28	2021-02-24 19:00:00 UTC		4.22
4.34	4.34	2021-02-24 20:00:00 UTC		4.67
4.38	4.38	2021-02-24 21:00:00 UTC		6.23
4.01	4.01	2021-02-24 22:00:00 UTC		11.06
4.19	4.19	2021-02-24 23:00:00 UTC		10.30
4.57	4.57	2021-02-25 00:00:00 UTC		14.16
4.18	4.18	2021-02-25 01:00:00 UTC		14.35
4.06	4.06	2021-02-25 02:00:00 UTC		19.34
4.88	4.88	2021-02-25 03:00:00 UTC		24.34
5.60	5.60	2021-02-25 04:00:00 UTC		25.78
6.16	6.16	2021-02-25 05:00:00 UTC	Db 82, strong odor	23.58
6.34	6.34	2021-02-25 06:00:00 UTC		27.80
9.69	9.69	2021-02-25 07:00:00 UTC		31.23
13.02	13.02	2021-02-25 08:00:00 UTC		32.84
13.16	13.16	2021-02-25 09:00:00 UTC		27.40
13.30	13.30	2021-02-25 10:00:00 UTC		27.89
14.21	14.21	2021-02-25 11:00:00 UTC		25.54
15.28	15.28	2021-02-25 12:00:00 UTC		24.29
15.99	15.99	2021-02-25 13:00:00 UTC		23.94

1.71	2021-03-24 01:00:00 UTC		3.60	6.01	4.80
2.00	2021-03-24 02:00:00 UTC		4.95	6.58	5.76
2.95	2021-03-24 03:00:00 UTC		4.07	9.56	6.82
3.51	2021-03-24 04:00:00 UTC		4.97	6.47	5.72
4.13	2021-03-24 05:00:00 UTC		6.17	7.02	6.59
4.28	2021-03-24 06:00:00 UTC		9.12	8.46	8.79
3.85	2021-03-24 07:00:00 UTC	sore throat	8.27	9.82	9.04
8.02	2021-03-24 08:00:00 UTC		9.98	11.53	10.76
10.48	2021-03-24 09:00:00 UTC		10.03	11.69	10.86
11.94	2021-03-24 10:00:00 UTC		10.56	11.78	11.17
11.57	2021-03-24 11:00:00 UTC		10.85	12.46	11.65
13.62	2021-03-24 12:00:00 UTC		11.24	12.86	12.05
13.14	2021-03-24 13:00:00 UTC		12.17	13.25	12.71
13.33	2021-03-24 14:00:00 UTC		13.85	15.35	14.60
14.25	2021-03-24 15:00:00 UTC		14.48	14.94	14.71
18.20	2021-03-24 16:00:00 UTC		13.25	15.10	14.17
9.30	2021-03-24 17:00:00 UTC		12.28	14.46	13.37
4.80	2021-03-24 18:00:00 UTC		11.10	15.12	13.11
4.22	2021-03-24 19:00:00 UTC		10.91	13.35	12.13
4.67	2021-03-24 20:00:00 UTC		10.81	14.74	12.78
6.23	2021-03-24 21:00:00 UTC		10.83	15.74	13.28
11.06	2021-03-24 22:00:00 UTC		9.48	13.75	11.62
10.30	2021-03-24 23:00:00 UTC		9.70	14.02	11.86
14.16	2021-03-25 00:00:00 UTC		10.87	13.00	11.94
14.35	2021-03-25 01:00:00 UTC		12.96	13.42	13.19
19.34	2021-03-25 02:00:00 UTC		14.86	14.59	14.73
24.34	2021-03-25 03:00:00 UTC		17.21	17.99	17.60
23.21	2021-03-25 04:00:00 UTC		16.71	18.60	17.66
23.58	2021-03-25 05:00:00 UTC		16.77	18.23	17.50
27.36	2021-03-25 06:00:00 UTC		16.31	35.01	27.21
31.23	2021-03-25 07:00:00 UTC		18.29	20.33	19.31
31.84	2021-03-25 08:00:00 UTC		18.24	20.45	19.34
27.40	2021-03-25 09:00:00 UTC		16.61	18.60	17.60
27.89	2021-03-25 10:00:00 UTC		17.21	19.64	18.43
25.54	2021-03-25 11:00:00 UTC		19.43	20.21	19.82
24.29	2021-03-25 12:00:00 UTC		20.81	21.28	21.04
23.94	2021-03-25 13:00:00 UTC		20.96	22.64	21.80

2021-04-24 01:00:00 UTC	14.22	13.56	13.89	2021-05-24 01:00:00 UTC	17.80	20.41	19.11
2021-04-24 02:00:00 UTC	15.70	14.91	15.31	2021-05-24 02:00:00 UTC	19.86	20.90	20.38
2021-04-24 03:00:00 UTC	17.57	16.57	17.07	2021-05-24 03:00:00 UTC	19.81	20.85	20.33
2021-04-24 04:00:00 UTC	16.93	17.79	17.36	2021-05-24 04:00:00 UTC	20.19	21.00	20.59
2021-04-24 05:00:00 UTC	19.19	20.22	19.71	2021-05-24 05:00:00 UTC	20.76	21.66	21.21
2021-04-24 06:00:00 UTC	17.62	21.09	19.36	2021-05-24 06:00:00 UTC	21.85	21.76	21.80
2021-04-24 07:00:00 UTC	17.75	19.10	18.42	2021-05-24 07:00:00 UTC	21.09	22.37	21.73
2021-04-24 08:00:00 UTC	16.02	18.32	17.17	2021-05-24 08:00:00 UTC	20.42	22.88	21.65
2021-04-24 09:00:00 UTC	14.97	18.37	16.67	2021-05-24 09:00:00 UTC	20.66	22.82	21.74
2021-04-24 10:00:00 UTC	13.82	18.04	15.93	2021-05-24 10:00:00 UTC	21.45	22.48	21.96
2021-04-24 11:00:00 UTC	14.51	16.40	15.46	2021-05-24 11:00:00 UTC	21.65	22.41	22.03
2021-04-24 12:00:00 UTC	15.87	16.99	16.43	2021-05-24 12:00:00 UTC	21.60	24.17	22.88
2021-04-24 13:00:00 UTC	17.45	17.60	17.53	2021-05-24 13:00:00 UTC	19.54	22.90	21.22
2021-04-24 14:00:00 UTC	11.78	14.40	13.09	2021-05-24 14:00:00 UTC	18.86	20.80	19.83
2021-04-24 15:00:00 UTC	4.30	6.57	5.44	2021-05-24 15:00:00 UTC	15.24	18.49	16.86
2021-04-24 16:00:00 UTC	4.21	6.13	5.17	2021-05-24 16:00:00 UTC	14.08	17.46	15.77
2021-04-24 17:00:00 UTC	5.14	7.56	6.35	2021-05-24 17:00:00 UTC	14.40	17.95	16.18
2021-04-24 18:00:00 UTC	5.45	7.87	6.66	2021-05-24 18:00:00 UTC	14.57	17.92	16.25
2021-04-24 19:00:00 UTC	5.75	7.86	6.80	2021-05-24 19:00:00 UTC	13.96	17.85	15.90
2021-04-24 20:00:00 UTC	6.19	8.75	7.47	2021-05-24 20:00:00 UTC	13.10	17.35	15.22
2021-04-24 21:00:00 UTC	5.91	8.95	7.43	2021-05-24 21:00:00 UTC	13.37	17.58	15.48
2021-04-24 22:00:00 UTC	5.76	9.15	7.46	2021-05-24 22:00:00 UTC	13.80	18.16	15.98
2021-04-24 23:00:00 UTC	6.59	9.10	7.84	2021-05-24 23:00:00 UTC	16.17	19.44	17.81
2021-04-25 00:00:00 UTC	5.87	7.15	6.51	2021-05-25 00:00:00 UTC	17.95	21.04	19.49
2021-04-25 01:00:00 UTC	7.93	8.23	8.08	2021-05-25 01:00:00 UTC	19.86	21.48	20.67
2021-04-25 02:00:00 UTC	6.95	8.69	7.82	2021-05-25 02:00:00 UTC	21.23	21.65	21.44
2021-04-25 03:00:00 UTC	7.36	7.79	7.58	2021-05-25 03:00:00 UTC	20.76	22.69	21.72
2021-04-25 04:00:00 UTC	6.41	9.29	7.85	2021-05-25 04:00:00 UTC	20.61	23.31	21.96
2021-04-25 05:00:00 UTC	6.39	8.57	7.48	2021-05-25 05:00:00 UTC	21.59	24.71	23.15
2021-04-25 06:00:00 UTC	5.78	7.67	6.73	2021-05-25 06:00:00 UTC	21.37	24.23	22.80
2021-04-25 07:00:00 UTC	5.99	8.28	7.14	2021-05-25 07:00:00 UTC	21.71	23.81	22.76
2021-04-25 08:00:00 UTC	5.11	7.99	6.55	2021-05-25 08:00:00 UTC	22.02	23.76	22.89
2021-04-25 09:00:00 UTC	5.96	7.60	6.78	2021-05-25 09:00:00 UTC	22.15	23.27	22.71
2021-04-25 10:00:00 UTC	4.30	8.40	6.35	2021-05-25 10:00:00 UTC	20.88	23.63	22.26
2021-04-25 11:00:00 UTC	1.74	6.18	3.96	2021-05-25 11:00:00 UTC	22.86	23.79	23.32
2021-04-25 12:00:00 UTC	1.22	3.96	2.59	2021-05-25 12:00:00 UTC	23.34	25.98	24.66
2021-04-25 13:00:00 UTC	0.90	3.62	2.26	2021-05-25 13:00:00 UTC	22.34	25.78	24.06

2020-06-25 14:00:00 UTC	2.94	5.24	4.09	2020-07-25 14:00:00 UTC	4.11
2020-06-25 15:00:00 UTC	3.50	5.70	4.60	2020-07-25 15:00:00 UTC	3.56
2020-06-25 16:00:00 UTC	3.65	5.71	4.68	2020-07-25 16:00:00 UTC	3.52
2020-06-25 17:00:00 UTC	3.53	5.70	4.62	2020-07-25 17:00:00 UTC	2.81
2020-06-25 18:00:00 UTC	3.50	5.79	4.64	2020-07-25 18:00:00 UTC	2.21
2020-06-25 19:00:00 UTC	3.93	6.20	5.07	2020-07-25 19:00:00 UTC	2.32
2020-06-25 20:00:00 UTC	4.90	7.32	6.11	2020-07-25 20:00:00 UTC	2.16
2020-06-25 21:00:00 UTC	5.44	8.24	6.84	2020-07-25 21:00:00 UTC	2.04
2020-06-25 22:00:00 UTC	6.15	8.83	7.49	2020-07-25 22:00:00 UTC	2.09
2020-06-25 23:00:00 UTC	2.29	5.20	3.74	2020-07-25 23:00:00 UTC	2.21
2020-06-26 00:00:00 UTC	2.18	4.27	3.22	2020-07-26 00:00:00 UTC	2.32
2020-06-26 01:00:00 UTC	3.50	5.33	4.41	2020-07-26 01:00:00 UTC	3.28
2020-06-26 02:00:00 UTC	4.57	6.35	5.46	2020-07-26 02:00:00 UTC	4.15
2020-06-26 03:00:00 UTC	5.13	7.04	6.08	2020-07-26 03:00:00 UTC	4.50
2020-06-26 04:00:00 UTC	5.71	7.53	6.62	2020-07-26 04:00:00 UTC	4.64
2020-06-26 05:00:00 UTC	6.45	8.31	7.38	2020-07-26 05:00:00 UTC	4.68
2020-06-26 06:00:00 UTC	6.95	8.82	7.88	2020-07-26 06:00:00 UTC	5.03
2020-06-26 07:00:00 UTC	6.67	8.70	7.68	2020-07-26 07:00:00 UTC	4.85
2020-06-26 08:00:00 UTC	5.90	7.80	6.85	2020-07-26 08:00:00 UTC	4.68
2020-06-26 09:00:00 UTC	6.19	7.32	6.75	2020-07-26 09:00:00 UTC	4.11
2020-06-26 10:00:00 UTC	5.52	6.94	6.23	2020-07-26 10:00:00 UTC	3.91
2020-06-26 11:00:00 UTC	4.55	6.36	5.46	2020-07-26 11:00:00 UTC	4.43
2020-06-26 12:00:00 UTC	4.48	6.13	5.31	2020-07-26 12:00:00 UTC	6.97
2020-06-26 13:00:00 UTC	4.32	6.17	5.25	2020-07-26 13:00:00 UTC	6.37
2020-06-26 14:00:00 UTC	6.29	6.79	6.54	2020-07-26 14:00:00 UTC	4.33
2020-06-26 15:00:00 UTC	11.17	6.39	8.78	2020-07-26 15:00:00 UTC	3.85
2020-06-26 16:00:00 UTC	5.58	6.46	6.02	2020-07-26 16:00:00 UTC	3.51
2020-06-26 17:00:00 UTC	3.94	5.82	4.88	2020-07-26 17:00:00 UTC	2.88
2020-06-26 18:00:00 UTC	4.68	6.51	5.59	2020-07-26 18:00:00 UTC	3.17
2020-06-26 19:00:00 UTC	6.16	7.68	6.92	2020-07-26 19:00:00 UTC	2.98
2020-06-26 20:00:00 UTC	6.85	8.42	7.63	2020-07-26 20:00:00 UTC	2.45
2020-06-26 21:00:00 UTC	6.86	8.56	7.71	2020-07-26 21:00:00 UTC	2.25
2020-06-26 22:00:00 UTC	7.14	9.01	8.07	2020-07-26 22:00:00 UTC	2.58
2020-06-26 23:00:00 UTC	7.85	9.53	8.69	2020-07-26 23:00:00 UTC	2.77
2020-06-27 00:00:00 UTC	7.53	9.42	8.48	2020-07-27 00:00:00 UTC	3.27
2020-06-27 01:00:00 UTC	7.57	8.80	8.18	2020-07-27 01:00:00 UTC	3.55
2020-06-27 02:00:00 UTC	7.47	8.76	8.12	2020-07-27 02:00:00 UTC	3.77

6.30	5.20	2020-08-25 14:00:00 UTC	2.66	5.72	4.19
5.69	4.63	2020-08-25 15:00:00 UTC	2.98	5.36	4.17
5.51	4.52	2020-08-25 16:00:00 UTC	3.59	5.71	4.65
4.94	3.87	2020-08-25 17:00:00 UTC	3.15	5.71	4.43
4.09	3.15	2020-08-25 18:00:00 UTC	2.59	4.87	3.73
4.70	3.51	2020-08-25 19:00:00 UTC	5.15	4.78	4.97
5.10	3.63	2020-08-25 20:00:00 UTC	5.13	5.06	5.09
5.11	3.57	2020-08-25 21:00:00 UTC	3.28	5.53	4.40
4.62	3.35	2020-08-25 22:00:00 UTC	3.87	5.60	4.73
10.12	6.16	2020-08-25 23:00:00 UTC	3.40	5.34	4.37
5.52	3.92	2020-08-26 00:00:00 UTC	3.74	5.91	4.83
8.17	5.73	2020-08-26 01:00:00 UTC	3.61	6.86	5.24
6.48	5.32	2020-08-26 02:00:00 UTC	3.80	6.47	5.14
8.24	6.37	2020-08-26 03:00:00 UTC	3.49	6.95	5.22
6.72	5.68	2020-08-26 04:00:00 UTC	3.12	6.92	5.02
6.59	5.63	2020-08-26 05:00:00 UTC	4.27	7.00	5.64
6.69	5.86	2020-08-26 06:00:00 UTC	4.93	6.64	5.78
7.15	6.00	2020-08-26 07:00:00 UTC	4.66	6.46	5.56
6.64	5.66	2020-08-26 08:00:00 UTC	4.29	6.24	5.27
6.37	5.24	2020-08-26 09:00:00 UTC	4.03	6.06	5.04
6.15	5.03	2020-08-26 10:00:00 UTC	4.28	6.47	5.37
7.41	5.92	2020-08-26 11:00:00 UTC	4.94	7.36	6.15
8.76	7.87	2020-08-26 12:00:00 UTC	6.22	7.26	6.74
7.84	7.11	2020-08-26 13:00:00 UTC	6.20	6.97	6.59
6.12	5.22	2020-08-26 14:00:00 UTC	5.12	7.07	6.10
5.70	4.78	2020-08-26 15:00:00 UTC	4.32	6.35	5.34
5.41	4.46	2020-08-26 16:00:00 UTC	4.91	6.42	5.67
5.11	3.99	2020-08-26 17:00:00 UTC	5.09	6.79	5.94
5.34	4.26	2020-08-26 18:00:00 UTC	5.48	7.94	6.71
5.11	4.05	2020-08-26 19:00:00 UTC	3.29	6.13	4.71
5.09	3.77	2020-08-26 20:00:00 UTC	3.09	5.86	4.47
4.40	3.32	2020-08-26 21:00:00 UTC	3.14	6.04	4.59
4.97	3.78	2020-08-26 22:00:00 UTC	3.07	5.65	4.36
5.12	3.94	2020-08-26 23:00:00 UTC	2.87	5.82	4.35
5.17	4.22	2020-08-27 00:00:00 UTC	3.89	6.41	5.15
5.39	4.47	2020-08-27 01:00:00 UTC	3.49	6.84	5.16
6.10	4.94	2020-08-27 02:00:00 UTC	2.87	6.56	4.72

2020-09-25 14:00:00 UTC	2.98	6.11	4.55	2020-10-25 14:00:00 UTC
2020-09-25 15:00:00 UTC	4.62	7.26	5.94	2020-10-25 15:00:00 UTC
2020-09-25 16:00:00 UTC	5.47	8.88	7.18	2020-10-25 16:00:00 UTC
2020-09-25 17:00:00 UTC	7.64	9.83	8.74	2020-10-25 17:00:00 UTC
2020-09-25 18:00:00 UTC	10.50	11.97	11.24	2020-10-25 18:00:00 UTC
2020-09-25 19:00:00 UTC	13.42	13.21	13.31	2020-10-25 19:00:00 UTC
2020-09-25 20:00:00 UTC	15.11	14.93	15.02	2020-10-25 20:00:00 UTC
2020-09-25 21:00:00 UTC	14.63	14.58	14.61	2020-10-25 21:00:00 UTC
2020-09-25 22:00:00 UTC	16.38	14.95	15.67	2020-10-25 22:00:00 UTC
2020-09-25 23:00:00 UTC	16.80	15.37	16.09	2020-10-25 23:00:00 UTC
2020-09-26 00:00:00 UTC	18.09	22.41	20.25	2020-10-26 00:00:00 UTC
2020-09-26 01:00:00 UTC	18.46	18.59	18.52	2020-10-26 01:00:00 UTC
2020-09-26 02:00:00 UTC	18.32	19.65	18.99	2020-10-26 02:00:00 UTC
2020-09-26 03:00:00 UTC	18.07	19.84	18.95	2020-10-26 03:00:00 UTC
2020-09-26 04:00:00 UTC	18.79	18.95	18.87	2020-10-26 04:00:00 UTC
2020-09-26 05:00:00 UTC	17.51	18.80	18.16	2020-10-26 05:00:00 UTC
2020-09-26 06:00:00 UTC	16.57	18.24	17.41	2020-10-26 06:00:00 UTC
2020-09-26 07:00:00 UTC	15.74	18.64	17.19	2020-10-26 07:00:00 UTC
2020-09-26 08:00:00 UTC	15.22	17.49	16.35	2020-10-26 08:00:00 UTC
2020-09-26 09:00:00 UTC	15.47	17.11	16.29	2020-10-26 09:00:00 UTC
2020-09-26 10:00:00 UTC	14.13	17.26	15.70	2020-10-26 10:00:00 UTC
2020-09-26 11:00:00 UTC	13.32	16.00	14.66	2020-10-26 11:00:00 UTC
2020-09-26 12:00:00 UTC	11.49	14.33	12.91	2020-10-26 12:00:00 UTC
2020-09-26 13:00:00 UTC	7.90	10.53	9.21	2020-10-26 13:00:00 UTC
2020-09-26 14:00:00 UTC	7.26	9.71	8.49	2020-10-26 14:00:00 UTC
2020-09-26 15:00:00 UTC	7.18	9.78	8.48	2020-10-26 15:00:00 UTC
2020-09-26 16:00:00 UTC	7.23	8.60	7.92	2020-10-26 16:00:00 UTC
2020-09-26 17:00:00 UTC	6.34	8.74	7.54	2020-10-26 17:00:00 UTC
2020-09-26 18:00:00 UTC	5.17	8.04	6.61	2020-10-26 18:00:00 UTC
2020-09-26 19:00:00 UTC	4.66	8.30	6.48	2020-10-26 19:00:00 UTC
2020-09-26 20:00:00 UTC	4.84	8.19	6.52	2020-10-26 20:00:00 UTC
2020-09-26 21:00:00 UTC	5.77	7.65	6.71	2020-10-26 21:00:00 UTC
2020-09-26 22:00:00 UTC	5.65	7.33	6.49	2020-10-26 22:00:00 UTC
2020-09-26 23:00:00 UTC	5.48	8.22	6.85	2020-10-26 23:00:00 UTC
2020-09-27 00:00:00 UTC	5.65	9.22	7.43	2020-10-27 00:00:00 UTC
2020-09-27 01:00:00 UTC	6.55	8.78	7.66	2020-10-27 01:00:00 UTC
2020-09-27 02:00:00 UTC	6.88	14.49	10.68	2020-10-27 02:00:00 UTC

2.90	5.29	4.10	2020-11-25 14:00:00 UTC		9.47	11.02	10.24
3.03	5.38	4.20	2020-11-25 15:00:00 UTC		8.92	9.99	9.45
4.45	5.54	5.00	2020-11-25 16:00:00 UTC		7.64	10.25	8.94
5.06	6.63	5.85	2020-11-25 17:00:00 UTC		6.13	8.50	7.32
5.41	6.65	6.03	2020-11-25 18:00:00 UTC		4.36	7.14	5.75
3.78	6.33	5.05	2020-11-25 19:00:00 UTC		4.20	6.79	5.49
3.38	5.98	4.68	2020-11-25 20:00:00 UTC		4.65	7.01	5.83
3.63	6.13	4.88	2020-11-25 21:00:00 UTC		4.76	7.32	6.04
2.63	5.75	4.19	2020-11-25 22:00:00 UTC		4.40	7.94	6.17
1.99	4.94	3.46	2020-11-25 23:00:00 UTC		6.41	9.26	7.83
1.98	4.73	3.35	2020-11-26 00:00:00 UTC		8.71	10.89	9.80
2.05	4.83	3.44	2020-11-26 01:00:00 UTC		8.95	10.75	9.85
2.05	4.61	3.33	2020-11-26 02:00:00 UTC		6.80	8.66	7.73
1.20	3.91	2.55	2020-11-26 03:00:00 UTC		8.30	10.41	9.35
2.01	4.43	3.22	2020-11-26 04:00:00 UTC	opacity 47%	11.30	12.60	11.95
2.54	4.95	3.75	2020-11-26 05:00:00 UTC		11.86	16.47	14.16
2.58	4.89	3.73	2020-11-26 06:00:00 UTC		5.90	7.78	6.84
3.20	5.40	4.30	2020-11-26 07:00:00 UTC		4.72	6.96	5.84
3.90	6.02	4.96	2020-11-26 08:00:00 UTC		5.33	7.58	6.45
4.51	6.72	5.62	2020-11-26 09:00:00 UTC		5.62	7.85	6.73
4.19	6.50	5.34	2020-11-26 10:00:00 UTC		4.92	7.04	5.98
4.78	6.93	5.86	2020-11-26 11:00:00 UTC		4.90	7.00	5.95
6.15	7.99	7.07	2020-11-26 12:00:00 UTC		5.65	7.98	6.81
5.33	7.45	6.39	2020-11-26 13:00:00 UTC		6.01	8.80	7.41
4.99	7.43	6.21	2020-11-26 14:00:00 UTC		6.34	8.48	7.41
4.76	7.08	5.92	2020-11-26 15:00:00 UTC		4.92	6.96	5.94
4.61	7.20	5.90	2020-11-26 16:00:00 UTC		4.97	6.73	5.85
4.49	6.93	5.71	2020-11-26 17:00:00 UTC		4.98	7.10	6.04
4.76	7.15	5.96	2020-11-26 18:00:00 UTC		4.88	8.22	6.55
5.32	7.62	6.47	2020-11-26 19:00:00 UTC		4.65	7.81	6.23
5.88	7.74	6.81	2020-11-26 20:00:00 UTC		4.61	8.50	6.55
6.20	8.20	7.20	2020-11-26 21:00:00 UTC		5.03	8.17	6.60
6.30	8.35	7.32	2020-11-26 22:00:00 UTC		6.82	11.03	8.93
6.60	10.06	8.33	2020-11-26 23:00:00 UTC		9.73	10.70	10.22
6.99	12.84	9.91	2020-11-27 00:00:00 UTC		11.06	10.88	10.97
7.56	10.94	9.25	2020-11-27 01:00:00 UTC		12.24	12.98	12.61
7.73	9.93	8.83	2020-11-27 02:00:00 UTC		10.91	14.42	12.66

2020-12-25 14:00:00 UTC	1.58	4.69	7.08	2021-01-25 14:00:00 UTC
2020-12-25 15:00:00 UTC	1.52	4.03	6.48	2021-01-25 15:00:00 UTC
2020-12-25 16:00:00 UTC	1.21	3.74	5.69	2021-01-25 16:00:00 UTC
2020-12-25 17:00:00 UTC	1.07	3.83	4.98	2021-01-25 17:00:00 UTC
2020-12-25 18:00:00 UTC	1.06	3.86	4.11	2021-01-25 18:00:00 UTC
2020-12-25 19:00:00 UTC	0.81	6.61	5.40	2021-01-25 19:00:00 UTC
2020-12-25 20:00:00 UTC	0.83	3.95	4.30	2021-01-25 20:00:00 UTC
2020-12-25 21:00:00 UTC	0.91	3.78	4.27	2021-01-25 21:00:00 UTC
2020-12-25 22:00:00 UTC	1.05	3.78	4.09	2021-01-25 22:00:00 UTC
2020-12-25 23:00:00 UTC	1.12	3.73	5.07	2021-01-25 23:00:00 UTC
2020-12-26 00:00:00 UTC	1.18	4.51	6.61	2021-01-26 00:00:00 UTC
2020-12-26 01:00:00 UTC	1.28	3.90	6.42	2021-01-26 01:00:00 UTC
2020-12-26 02:00:00 UTC	1.42	4.03	5.41	2021-01-26 02:00:00 UTC
2020-12-26 03:00:00 UTC	1.44	4.16	6.23	2021-01-26 03:00:00 UTC
2020-12-26 04:00:00 UTC	1.83	4.56	7.93	2021-01-26 04:00:00 UTC
2020-12-26 05:00:00 UTC	1.81	4.57	8.22	2021-01-26 05:00:00 UTC
2020-12-26 06:00:00 UTC	2.06	4.73	5.31	2021-01-26 06:00:00 UTC
2020-12-26 07:00:00 UTC	2.06	4.68	4.70	2021-01-26 07:00:00 UTC
2020-12-26 08:00:00 UTC	1.93	4.42	4.87	2021-01-26 08:00:00 UTC
2020-12-26 09:00:00 UTC	1.81	4.65	5.13	2021-01-26 09:00:00 UTC
2020-12-26 10:00:00 UTC	2.06	4.68	4.80	2021-01-26 10:00:00 UTC
2020-12-26 11:00:00 UTC	2.05	4.66	4.78	2021-01-26 11:00:00 UTC
2020-12-26 12:00:00 UTC	1.96	4.74	5.19	2021-01-26 12:00:00 UTC
2020-12-26 13:00:00 UTC	2.10	4.66	5.33	2021-01-26 13:00:00 UTC
2020-12-26 14:00:00 UTC	2.36	5.56	5.95	2021-01-26 14:00:00 UTC
2020-12-26 15:00:00 UTC	2.40	4.82	4.87	2021-01-26 15:00:00 UTC
2020-12-26 16:00:00 UTC	2.94	5.57	5.27	2021-01-26 16:00:00 UTC
2020-12-26 17:00:00 UTC	2.31	5.34	5.16	2021-01-26 17:00:00 UTC
2020-12-26 18:00:00 UTC	1.75	4.15	4.51	2021-01-26 18:00:00 UTC
2020-12-26 19:00:00 UTC	1.57	5.28	4.96	2021-01-26 19:00:00 UTC
2020-12-26 20:00:00 UTC	1.67	4.13	4.37	2021-01-26 20:00:00 UTC
2020-12-26 21:00:00 UTC	1.58	4.07	4.55	2021-01-26 21:00:00 UTC
2020-12-26 22:00:00 UTC	1.80	4.46	5.64	2021-01-26 22:00:00 UTC
2020-12-26 23:00:00 UTC	3.02	6.59	8.16	2021-01-26 23:00:00 UTC
2020-12-27 00:00:00 UTC	4.44	6.88	8.97	2021-01-27 00:00:00 UTC
2020-12-27 01:00:00 UTC	5.30	8.44	10.34	2021-01-27 01:00:00 UTC
2020-12-27 02:00:00 UTC	6.59	7.83	9.37	2021-01-27 02:00:00 UTC

16.75	16.75	2021-02-25 14:00:00 UTC		23.22
17.72	17.72	2021-02-25 15:00:00 UTC		22.19
18.79	18.79	2021-02-25 16:00:00 UTC		16.75
19.05	19.05	2021-02-25 17:00:00 UTC		12.56
20.03	20.03	2021-02-25 18:00:00 UTC		10.35
19.48	19.48	2021-02-25 19:00:00 UTC		9.08
18.58	18.58	2021-02-25 20:00:00 UTC		7.84
19.77	19.77	2021-02-25 21:00:00 UTC		8.20
22.01	22.01	2021-02-25 22:00:00 UTC		8.20
24.16	24.16	2021-02-25 23:00:00 UTC		6.64
25.69		2021-02-26 00:00:00 UTC		7.65
22.51	22.51	2021-02-26 01:00:00 UTC		5.11
22.99	22.99	2021-02-26 02:00:00 UTC		4.32
25.00		2021-02-26 03:00:00 UTC		5.59
22.85	22.85	2021-02-26 04:00:00 UTC		6.78
22.51	22.51	2021-02-26 05:00:00 UTC	odor	8.43
21.55	21.55	2021-02-26 06:00:00 UTC		11.39
19.58	19.58	2021-02-26 07:00:00 UTC		10.00
13.63	13.63	2021-02-26 08:00:00 UTC		12.16
8.64	8.64	2021-02-26 09:00:00 UTC		11.28
1.99	1.99	2021-02-26 10:00:00 UTC		9.93
2.85	2.85	2021-02-26 11:00:00 UTC		13.58
6.21	6.21	2021-02-26 12:00:00 UTC		18.86
7.07	7.07	2021-02-26 13:00:00 UTC		21.28
6.52	6.52	2021-02-26 14:00:00 UTC		20.02
5.37	5.37	2021-02-26 15:00:00 UTC		18.68
4.38	4.38	2021-02-26 16:00:00 UTC		16.74
4.52	4.52	2021-02-26 17:00:00 UTC		12.97
4.35	4.35	2021-02-26 18:00:00 UTC		14.20
4.47	4.47	2021-02-26 19:00:00 UTC		15.14
4.39	4.39	2021-02-26 20:00:00 UTC		12.91
2.97	2.97	2021-02-26 21:00:00 UTC		12.89
3.05	3.05	2021-02-26 22:00:00 UTC		13.34 14.58
3.09	3.09	2021-02-26 23:00:00 UTC		13.23 15.00
3.45	3.45	2021-02-27 00:00:00 UTC		14.05 16.23
5.70	5.70	2021-02-27 01:00:00 UTC		13.96 16.55
4.65	4.65	2021-02-27 02:00:00 UTC		14.61 16.22

23.22	2021-03-25 14:00:00 UTC		19.49	21.49	20.49	
22.19	2021-03-25 15:00:00 UTC		17.49	19.94	18.71	
16.75	2021-03-25 16:00:00 UTC		12.02	16.30	14.16	
12.56	2021-03-25 17:00:00 UTC		9.48	13.43	11.45	
10.35	2021-03-25 18:00:00 UTC		9.07	13.50	11.29	
9.08	2021-03-25 19:00:00 UTC		11.06	13.66	12.36	
7.84	2021-03-25 20:00:00 UTC		13.48	15.43	14.46	
8.20	2021-03-25 21:00:00 UTC		13.13	15.42	14.27	
8.20	2021-03-25 22:00:00 UTC		11.61	14.15	12.88	
6.64	2021-03-25 23:00:00 UTC		8.38	11.57	9.98	
7.65	2021-03-26 00:00:00 UTC		7.31	9.88	8.59	
5.11	2021-03-26 01:00:00 UTC		8.16	9.84	9.00	
4.32	2021-03-26 02:00:00 UTC		10.20	10.75	10.48	
5.59	2021-03-26 03:00:00 UTC		10.00	12.67	11.33	
6.78	2021-03-26 04:00:00 UTC		8.79	11.37	10.08	
8.43	2021-03-26 05:00:00 UTC		13.30	15.30	14.30	
11.39	2021-03-26 06:00:00 UTC		13.34	15.59	14.46	
10.00	2021-03-26 07:00:00 UTC	odor	13.74	15.40	14.57	
12.16	2021-03-26 08:00:00 UTC		2.92	6.23	4.58	
11.28	2021-03-26 09:00:00 UTC		3.52	5.52	4.52	
9.93	2021-03-26 10:00:00 UTC		8.84	10.62	9.73	
13.58	2021-03-26 11:00:00 UTC		12.21	13.51	12.86	
18.86	2021-03-26 12:00:00 UTC		10.26	13.34	11.80	
21.28	2021-03-26 13:00:00 UTC		10.76	13.04	11.90	
20.02	2021-03-26 14:00:00 UTC		9.20	12.35	10.77	
18.68	2021-03-26 15:00:00 UTC		8.57	11.26	9.91	
16.74	2021-03-26 16:00:00 UTC		7.81	10.25	9.03	
12.97	2021-03-26 17:00:00 UTC		5.82	8.53	7.18	
14.20	2021-03-26 18:00:00 UTC		5.19	8.22	6.70	
15.14	2021-03-26 19:00:00 UTC		5.47	7.97	6.72	
12.91	2021-03-26 20:00:00 UTC		4.89	7.50	6.19	
12.89	2021-03-26 21:00:00 UTC		4.71	7.37	6.04	
13.96	2021-03-26 22:00:00 UTC		4.92	7.50	6.21	
14.12	2021-03-26 23:00:00 UTC		5.08	7.57	6.33	
15.14	2021-03-27 00:00:00 UTC		5.79	7.89	6.84	
15.25	2021-03-27 01:00:00 UTC		7.57	9.54	8.56	
15.41	2021-03-27 02:00:00 UTC		8.66	16.64	12.65	

2021-04-25 14:00:00 UTC	0.73	3.72	2.22	2021-05-25 14:00:00 UTC	20.60	23.75	22.18
2021-04-25 15:00:00 UTC	0.68	3.41	2.04	2021-05-25 15:00:00 UTC	18.82	21.81	20.31
2021-04-25 16:00:00 UTC	0.67	3.18	1.92	2021-05-25 16:00:00 UTC	17.57	21.05	19.31
2021-04-25 17:00:00 UTC	0.77	3.21	1.99	2021-05-25 17:00:00 UTC	17.96	20.88	19.42
2021-04-25 18:00:00 UTC	0.88	4.72	2.80	2021-05-25 18:00:00 UTC	17.76	21.16	19.46
2021-04-25 19:00:00 UTC	1.12	3.57	2.35	2021-05-25 19:00:00 UTC	15.78	19.79	17.78
2021-04-25 20:00:00 UTC	1.31	3.63	2.47	2021-05-25 20:00:00 UTC	13.24	17.31	15.27
2021-04-25 21:00:00 UTC	1.89	3.85	2.87	2021-05-25 21:00:00 UTC	14.73	20.81	17.77
2021-04-25 22:00:00 UTC	2.85	4.21	3.53	2021-05-25 22:00:00 UTC	14.92	20.33	17.62
2021-04-25 23:00:00 UTC	3.94	5.67	4.80	2021-05-25 23:00:00 UTC	16.59	20.12	18.35
2021-04-26 00:00:00 UTC	5.09	8.10	6.59	2021-05-26 00:00:00 UTC	16.88	20.59	18.73
2021-04-26 01:00:00 UTC	6.43	9.21	7.82	2021-05-26 01:00:00 UTC	18.87	32.15	23.54
2021-04-26 02:00:00 UTC	7.06	8.08	7.57	2021-05-26 02:00:00 UTC	19.97	23.12	21.54
2021-04-26 03:00:00 UTC	7.64	8.98	8.31	2021-05-26 03:00:00 UTC	20.85	24.02	22.44
2021-04-26 04:00:00 UTC	8.30	9.83	9.07	2021-05-26 04:00:00 UTC	20.89	24.28	22.58
2021-04-26 05:00:00 UTC	8.49	10.58	9.54	2021-05-26 05:00:00 UTC	20.99	24.22	22.61
2021-04-26 06:00:00 UTC	9.08	10.83	9.96	2021-05-26 06:00:00 UTC	21.35	24.04	22.70
2021-04-26 07:00:00 UTC	9.75	11.35	10.55	2021-05-26 07:00:00 UTC	19.98	23.35	21.67
2021-04-26 08:00:00 UTC	10.18	11.15	10.66	2021-05-26 08:00:00 UTC	21.48	23.12	22.30
2021-04-26 09:00:00 UTC	10.20	11.97	11.08	2021-05-26 09:00:00 UTC	22.56	23.17	22.86
2021-04-26 10:00:00 UTC	10.34	11.86	11.10	2021-05-26 10:00:00 UTC	21.63	23.98	22.81
2021-04-26 11:00:00 UTC	11.68	12.15	11.92	2021-05-26 11:00:00 UTC	22.17	23.49	22.83
2021-04-26 12:00:00 UTC	11.22	13.43	12.33	2021-05-26 12:00:00 UTC	25.05	28.37	23.74
2021-04-26 13:00:00 UTC	9.63	11.86	10.74	2021-05-26 13:00:00 UTC	25.26	29.48	23.34
2021-04-26 14:00:00 UTC	8.97	11.00	9.99	2021-05-26 14:00:00 UTC	22.25	26.11	24.18
2021-04-26 15:00:00 UTC	8.20	10.76	9.48	2021-05-26 15:00:00 UTC	16.44	18.23	17.34
2021-04-26 16:00:00 UTC	8.19	10.03	9.11	2021-05-26 16:00:00 UTC	13.47	17.31	15.39
2021-04-26 17:00:00 UTC	7.91	9.80	8.85	2021-05-26 17:00:00 UTC	12.20	15.36	13.78
2021-04-26 18:00:00 UTC	6.20	9.52	7.86	2021-05-26 18:00:00 UTC	11.70	14.82	13.26
2021-04-26 19:00:00 UTC	5.68	8.88	7.28	2021-05-26 19:00:00 UTC	11.08	14.25	12.67
2021-04-26 20:00:00 UTC	5.73	8.92	7.32	2021-05-26 20:00:00 UTC	11.35	14.26	12.81
2021-04-26 21:00:00 UTC	5.55	8.72	7.13	2021-05-26 21:00:00 UTC	10.33	13.45	11.89
2021-04-26 22:00:00 UTC	6.22	8.73	7.48	2021-05-26 22:00:00 UTC	9.25	13.10	11.17
2021-04-26 23:00:00 UTC	7.09	8.53	7.81	2021-05-26 23:00:00 UTC	8.54	12.22	10.38
2021-04-27 00:00:00 UTC	7.73	9.34	8.54	2021-05-27 00:00:00 UTC	10.40	13.27	11.84
2021-04-27 01:00:00 UTC	9.38	10.60	9.99	2021-05-27 01:00:00 UTC	12.27	13.33	12.80
2021-04-27 02:00:00 UTC	13.47	11.97	12.72	2021-05-27 02:00:00 UTC	13.47	14.25	13.86

2020-06-27 03:00:00 UTC	7.67	8.63	8.15	2020-07-27 03:00:00 UTC	4.48
2020-06-27 04:00:00 UTC	8.01	9.48	8.75	2020-07-27 04:00:00 UTC	4.98
2020-06-27 05:00:00 UTC	8.47	9.57	9.02	2020-07-27 05:00:00 UTC	4.80
2020-06-27 06:00:00 UTC	9.16	9.54	9.35	2020-07-27 06:00:00 UTC	4.98
2020-06-27 07:00:00 UTC	9.19	10.18	9.69	2020-07-27 07:00:00 UTC	5.11
2020-06-27 08:00:00 UTC	9.58	10.35	9.97	2020-07-27 08:00:00 UTC	5.72
2020-06-27 09:00:00 UTC	9.49	10.28	9.88	2020-07-27 09:00:00 UTC	6.48
2020-06-27 10:00:00 UTC	9.51	10.35	9.93	2020-07-27 10:00:00 UTC	6.22
2020-06-27 11:00:00 UTC	9.61	10.48	10.04	2020-07-27 11:00:00 UTC	7.38
2020-06-27 12:00:00 UTC	8.96	10.23	9.59	2020-07-27 12:00:00 UTC	10.63
2020-06-27 13:00:00 UTC	8.94	10.15	9.55	2020-07-27 13:00:00 UTC	7.18
2020-06-27 14:00:00 UTC	10.63	11.18	10.91	2020-07-27 14:00:00 UTC	4.77
2020-06-27 15:00:00 UTC	12.29	12.84	12.56	2020-07-27 15:00:00 UTC	6.47
2020-06-27 16:00:00 UTC	13.32	13.22	13.27	2020-07-27 16:00:00 UTC	6.00
2020-06-27 17:00:00 UTC	13.45	13.55	13.50	2020-07-27 17:00:00 UTC	5.62
2020-06-27 18:00:00 UTC	13.34	13.93	13.64	2020-07-27 18:00:00 UTC	6.00
2020-06-27 19:00:00 UTC	12.70	13.35	13.02	2020-07-27 19:00:00 UTC	6.70
2020-06-27 20:00:00 UTC	10.12	12.86	11.49	2020-07-27 20:00:00 UTC	8.19
2020-06-27 21:00:00 UTC	6.71	8.92	7.82	2020-07-27 21:00:00 UTC	7.49
2020-06-27 22:00:00 UTC	3.63	6.07	4.85	2020-07-27 22:00:00 UTC	7.31
2020-06-27 23:00:00 UTC	3.06	6.35	4.70	2020-07-27 23:00:00 UTC	7.36
2020-06-28 00:00:00 UTC	3.62	5.89	4.75	2020-07-28 00:00:00 UTC	8.95
2020-06-28 01:00:00 UTC	3.39	5.85	4.62	2020-07-28 01:00:00 UTC	12.46
2020-06-28 02:00:00 UTC	4.07	5.74	4.90	2020-07-28 02:00:00 UTC	14.04
2020-06-28 03:00:00 UTC	3.89	6.13	5.01	2020-07-28 03:00:00 UTC	14.09
2020-06-28 04:00:00 UTC	4.27	6.17	5.22	2020-07-28 04:00:00 UTC	16.57
2020-06-28 05:00:00 UTC	4.13	6.27	5.20	2020-07-28 05:00:00 UTC	13.56
2020-06-28 06:00:00 UTC	4.55	6.38	5.47	2020-07-28 06:00:00 UTC	12.69
2020-06-28 07:00:00 UTC	4.80	6.56	5.68	2020-07-28 07:00:00 UTC	15.24
2020-06-28 08:00:00 UTC	4.74	7.01	5.88	2020-07-28 08:00:00 UTC	15.30
2020-06-28 09:00:00 UTC	5.58	7.64	6.61	2020-07-28 09:00:00 UTC	12.94
2020-06-28 10:00:00 UTC	6.24	8.29	7.27	2020-07-28 10:00:00 UTC	12.98
2020-06-28 11:00:00 UTC	7.30	9.20	8.25	2020-07-28 11:00:00 UTC	12.42
2020-06-28 12:00:00 UTC	8.95	10.70	9.82	2020-07-28 12:00:00 UTC	11.78
2020-06-28 13:00:00 UTC	10.32	12.17	11.25	2020-07-28 13:00:00 UTC	9.23
2020-06-28 14:00:00 UTC	10.49	12.32	11.40	2020-07-28 14:00:00 UTC	8.02
2020-06-28 15:00:00 UTC	10.24	11.68	10.96	2020-07-28 15:00:00 UTC	7.48

6.17	5.32	2020-08-27 03:00:00 UTC	2.91	6.24	4.58
7.03	6.00	2020-08-27 04:00:00 UTC	1.84	6.11	3.97
7.20	6.00	2020-08-27 05:00:00 UTC	2.63	5.47	4.05
6.76	5.87	2020-08-27 06:00:00 UTC	1.95	5.42	3.68
7.31	6.21	2020-08-27 07:00:00 UTC	1.83	5.05	3.44
7.39	6.55	2020-08-27 08:00:00 UTC	1.55	4.75	3.15
8.36	7.42	2020-08-27 09:00:00 UTC	1.88	4.52	3.20
9.55	7.88	2020-08-27 10:00:00 UTC	1.57	4.17	2.87
9.31	8.34	2020-08-27 11:00:00 UTC	1.20	4.12	2.66
10.56	10.60	2020-08-27 12:00:00 UTC	6.70	4.95	5.83
8.86	8.02	2020-08-27 13:00:00 UTC	7.94	7.29	7.62
7.15	5.96	2020-08-27 14:00:00 UTC	6.42	7.48	6.95
8.18	7.33	2020-08-27 15:00:00 UTC	5.09	6.95	6.02
7.64	6.82	2020-08-27 16:00:00 UTC	4.70	6.77	5.73
7.13	6.38	2020-08-27 17:00:00 UTC	4.21	6.29	5.25
7.70	6.85	2020-08-27 18:00:00 UTC	3.09	5.41	4.25
8.54	7.62	2020-08-27 19:00:00 UTC	2.97	5.15	4.06
10.88	9.53	2020-08-27 20:00:00 UTC	2.82	4.92	3.87
9.46	8.47	2020-08-27 21:00:00 UTC	3.04	5.46	4.25
9.11	8.21	2020-08-27 22:00:00 UTC	3.13	5.69	4.41
9.75	8.56	2020-08-27 23:00:00 UTC	3.42	5.87	4.65
11.82	10.39	2020-08-28 00:00:00 UTC	3.81	6.56	5.19
11.43	11.94	2020-08-28 01:00:00 UTC	4.46	6.79	5.62
10.50	12.27	2020-08-28 02:00:00 UTC	4.63	7.55	6.09
11.17	12.63	2020-08-28 03:00:00 UTC	4.68	7.16	5.92
11.31	13.94	2020-08-28 04:00:00 UTC	4.63	7.24	5.93
11.64	12.60	2020-08-28 05:00:00 UTC	4.72	7.50	6.11
12.16	12.43	2020-08-28 06:00:00 UTC	5.11	7.92	6.51
12.27	13.75	2020-08-28 07:00:00 UTC	5.75	7.90	6.82
12.82	14.06	2020-08-28 08:00:00 UTC	5.99	8.09	7.04
13.21	13.08	2020-08-28 09:00:00 UTC	6.01	8.17	7.09
13.66	13.32	2020-08-28 10:00:00 UTC	6.42	8.90	7.66
13.15	12.79	2020-08-28 11:00:00 UTC	7.02	9.25	8.13
12.74	12.26	2020-08-28 12:00:00 UTC	6.81	8.83	7.82
10.88	10.05	2020-08-28 13:00:00 UTC	6.27	8.12	7.19
10.19	9.10	2020-08-28 14:00:00 UTC	5.40	7.33	6.37
9.18	8.33	2020-08-28 15:00:00 UTC	4.67	6.54	5.60

2020-09-27 03:00:00 UTC	7.36	14.07	10.71	2020-10-27 03:00:00 UTC
2020-09-27 04:00:00 UTC	8.20	10.13	9.16	2020-10-27 04:00:00 UTC
2020-09-27 05:00:00 UTC	9.74	12.47	11.10	2020-10-27 05:00:00 UTC
2020-09-27 06:00:00 UTC	8.43	12.07	10.25	2020-10-27 06:00:00 UTC
2020-09-27 07:00:00 UTC	8.12	11.11	9.61	2020-10-27 07:00:00 UTC
2020-09-27 08:00:00 UTC	7.94	9.94	8.94	2020-10-27 08:00:00 UTC
2020-09-27 09:00:00 UTC	8.74	9.79	9.27	2020-10-27 09:00:00 UTC
2020-09-27 10:00:00 UTC	9.09	10.98	10.04	2020-10-27 10:00:00 UTC
2020-09-27 11:00:00 UTC	8.56	10.63	9.60	2020-10-27 11:00:00 UTC
2020-09-27 12:00:00 UTC	8.59	11.09	9.84	2020-10-27 12:00:00 UTC
2020-09-27 13:00:00 UTC	9.99	12.32	11.15	2020-10-27 13:00:00 UTC
2020-09-27 14:00:00 UTC	9.72	12.58	11.15	2020-10-27 14:00:00 UTC
2020-09-27 15:00:00 UTC	10.02	13.30	11.66	2020-10-27 15:00:00 UTC
2020-09-27 16:00:00 UTC	9.92	12.39	11.15	2020-10-27 16:00:00 UTC
2020-09-27 17:00:00 UTC	10.24	12.60	11.42	2020-10-27 17:00:00 UTC
2020-09-27 18:00:00 UTC	9.63	11.67	10.65	2020-10-27 18:00:00 UTC
2020-09-27 19:00:00 UTC	9.32	11.64	10.48	2020-10-27 19:00:00 UTC
2020-09-27 20:00:00 UTC	8.47	10.91	9.69	2020-10-27 20:00:00 UTC
2020-09-27 21:00:00 UTC	7.80	10.14	8.97	2020-10-27 21:00:00 UTC
2020-09-27 22:00:00 UTC	7.51	10.05	8.78	2020-10-27 22:00:00 UTC
2020-09-27 23:00:00 UTC	9.15	10.67	9.91	2020-10-27 23:00:00 UTC
2020-09-28 00:00:00 UTC	9.67	11.50	10.59	2020-10-28 00:00:00 UTC
2020-09-28 01:00:00 UTC	9.96	12.35	11.15	2020-10-28 01:00:00 UTC
2020-09-28 02:00:00 UTC	10.44	13.00	11.72	2020-10-28 02:00:00 UTC
2020-09-28 03:00:00 UTC	10.75	14.92	12.84	2020-10-28 03:00:00 UTC
2020-09-28 04:00:00 UTC	11.70	14.58	13.14	2020-10-28 04:00:00 UTC
2020-09-28 05:00:00 UTC	13.35	15.34	14.35	2020-10-28 05:00:00 UTC
2020-09-28 06:00:00 UTC	13.92	16.30	15.11	2020-10-28 06:00:00 UTC
2020-09-28 07:00:00 UTC	14.50	16.68	15.59	2020-10-28 07:00:00 UTC
2020-09-28 08:00:00 UTC	14.85	17.51	16.18	2020-10-28 08:00:00 UTC
2020-09-28 09:00:00 UTC	15.19	17.47	16.33	2020-10-28 09:00:00 UTC
2020-09-28 10:00:00 UTC	14.97	16.75	15.86	2020-10-28 10:00:00 UTC
2020-09-28 11:00:00 UTC	14.82	15.71	15.27	2020-10-28 11:00:00 UTC
2020-09-28 12:00:00 UTC	15.38	17.60	16.49	2020-10-28 12:00:00 UTC
2020-09-28 13:00:00 UTC	15.02	17.59	16.30	2020-10-28 13:00:00 UTC
2020-09-28 14:00:00 UTC	13.62	15.17	14.40	2020-10-28 14:00:00 UTC
2020-09-28 15:00:00 UTC	10.13	11.92	11.02	2020-10-28 15:00:00 UTC

7.76	9.89	8.82	2020-11-27 03:00:00 UTC	11.71	14.71	13.21
8.11	9.72	8.92	2020-11-27 04:00:00 UTC	16.30	13.76	15.03
8.48	11.29	9.89	2020-11-27 05:00:00 UTC	16.57	13.65	15.11
7.74	10.51	9.13	2020-11-27 06:00:00 UTC	16.55	15.43	15.99
8.20	10.80	9.50	2020-11-27 07:00:00 UTC	15.25	14.71	14.98
8.71	10.94	9.82	2020-11-27 08:00:00 UTC	14.01	13.68	13.84
10.10	11.66	10.88	2020-11-27 09:00:00 UTC	11.62	13.66	12.64
11.47	12.65	12.06	2020-11-27 10:00:00 UTC	12.58	14.00	13.29
11.39	13.17	12.28	2020-11-27 11:00:00 UTC	13.77	14.48	14.12
11.31	12.68	11.99	2020-11-27 12:00:00 UTC	13.88	14.25	14.07
7.60	9.72	8.66	2020-11-27 13:00:00 UTC	13.03	13.39	13.21
8.27	10.16	9.21	2020-11-27 14:00:00 UTC	9.55	10.74	10.14
9.28	12.31	10.79	2020-11-27 15:00:00 UTC	6.61	8.35	7.48
12.31	13.26	12.79	2020-11-27 16:00:00 UTC	4.80	6.30	5.55
13.63	14.32	13.97	2020-11-27 17:00:00 UTC	4.41	6.72	5.56
14.46	19.32	16.89	2020-11-27 18:00:00 UTC	3.79	6.61	5.20
11.68	16.98	14.33	2020-11-27 19:00:00 UTC	3.15	10.84	6.99
9.68	13.27	11.48	2020-11-27 20:00:00 UTC	3.10	6.51	4.80
10.04	13.56	11.80	2020-11-27 21:00:00 UTC	4.04	6.42	5.23
11.32	15.21	13.26	2020-11-27 22:00:00 UTC	4.48	7.73	6.10
13.10	14.55	13.83	2020-11-27 23:00:00 UTC	6.70	10.33	8.52
14.34	17.26	15.80	2020-11-28 00:00:00 UTC	9.52	11.50	10.51
14.15	19.40	16.77	2020-11-28 01:00:00 UTC	9.92	13.58	11.75
14.74	19.08	16.91	2020-11-28 02:00:00 UTC	11.80	13.03	12.42
12.64	16.44	14.54	2020-11-28 03:00:00 UTC	12.89	13.43	13.16
14.02	15.97	14.99	2020-11-28 04:00:00 UTC	12.07	14.68	13.38
15.49	17.13	16.31	2020-11-28 05:00:00 UTC	14.79	15.17	14.98
14.56	17.54	16.05	2020-11-28 06:00:00 UTC	13.79	16.37	15.08
15.03	16.87	15.95	2020-11-28 07:00:00 UTC	9.39	11.18	10.29
15.87	15.67	15.77	2020-11-28 08:00:00 UTC	11.32	12.58	11.95
13.53	12.80	13.17	2020-11-28 09:00:00 UTC	10.72	12.50	11.61
7.10	8.86	7.98	2020-11-28 10:00:00 UTC	11.35	12.93	12.14
5.67	8.52	7.10	2020-11-28 11:00:00 UTC	12.50	13.42	12.96
7.22	15.04	11.13	2020-11-28 12:00:00 UTC	13.09	14.16	13.62
8.63	15.53	12.08	2020-11-28 13:00:00 UTC	13.60	15.66	14.63
9.28	14.19	11.73	2020-11-28 14:00:00 UTC	10.28	12.37	11.33
8.86	11.57	10.22	2020-11-28 15:00:00 UTC	5.15	7.62	6.39

2020-12-27 03:00:00 UTC	6.76	7.53	9.62	2021-01-27 03:00:00 UTC
2020-12-27 04:00:00 UTC	7.52	8.60	12.45	2021-01-27 04:00:00 UTC
2020-12-27 05:00:00 UTC	10.08	11.41	13.99	2021-01-27 05:00:00 UTC
2020-12-27 06:00:00 UTC	8.78	11.11	13.83	2021-01-27 06:00:00 UTC
2020-12-27 07:00:00 UTC	8.31	11.03	13.14	2021-01-27 07:00:00 UTC
2020-12-27 08:00:00 UTC	9.91	11.30	12.65	2021-01-27 08:00:00 UTC
2020-12-27 09:00:00 UTC	10.92	9.64	10.63	2021-01-27 09:00:00 UTC
2020-12-27 10:00:00 UTC	10.22	9.64	11.11	2021-01-27 10:00:00 UTC
2020-12-27 11:00:00 UTC	11.06	11.22	12.49	2021-01-27 11:00:00 UTC
2020-12-27 12:00:00 UTC	14.90	13.09	13.49	2021-01-27 12:00:00 UTC
2020-12-27 13:00:00 UTC	15.39	15.07	14.05	2021-01-27 13:00:00 UTC
2020-12-27 14:00:00 UTC	15.37	12.58	11.06	2021-01-27 14:00:00 UTC
2020-12-27 15:00:00 UTC	9.63	11.34	8.98	2021-01-27 15:00:00 UTC
2020-12-27 16:00:00 UTC	7.97	10.24	7.52	2021-01-27 16:00:00 UTC
2020-12-27 17:00:00 UTC	7.94	10.02	7.21	2021-01-27 17:00:00 UTC
2020-12-27 18:00:00 UTC	7.36	9.48	6.63	2021-01-27 18:00:00 UTC
2020-12-27 19:00:00 UTC	6.73	8.89	6.02	2021-01-27 19:00:00 UTC
2020-12-27 20:00:00 UTC	5.21	7.48	5.29	2021-01-27 20:00:00 UTC
2020-12-27 21:00:00 UTC	5.07	7.92	5.98	2021-01-27 21:00:00 UTC
2020-12-27 22:00:00 UTC	5.19	8.57	6.52	2021-01-27 22:00:00 UTC
2020-12-27 23:00:00 UTC	5.95	12.54	9.62	2021-01-27 23:00:00 UTC
2020-12-28 00:00:00 UTC	9.78	15.40	12.46	2021-01-28 00:00:00 UTC
2020-12-28 01:00:00 UTC	12.01	21.79	15.86	2021-01-28 01:00:00 UTC
2020-12-28 02:00:00 UTC	14.73	20.34	16.07	2021-01-28 02:00:00 UTC
2020-12-28 03:00:00 UTC	16.00	19.64	16.26	2021-01-28 03:00:00 UTC
2020-12-28 04:00:00 UTC	17.85	18.93	15.50	2021-01-28 04:00:00 UTC
2020-12-28 05:00:00 UTC	18.35	20.13	17.46	2021-01-28 05:00:00 UTC
2020-12-28 06:00:00 UTC	18.56	19.65	16.72	2021-01-28 06:00:00 UTC
2020-12-28 07:00:00 UTC	18.49	21.88	15.64	2021-01-28 07:00:00 UTC
2020-12-28 08:00:00 UTC	19.96	22.56	16.94	2021-01-28 08:00:00 UTC
2020-12-28 09:00:00 UTC	20.87	22.53	16.63	2021-01-28 09:00:00 UTC
2020-12-28 10:00:00 UTC	21.82	22.18	16.76	2021-01-28 10:00:00 UTC
2020-12-28 11:00:00 UTC	25.57	21.55	17.02	2021-01-28 11:00:00 UTC
2020-12-28 12:00:00 UTC	20.99	22.74	17.91	2021-01-28 12:00:00 UTC
2020-12-28 13:00:00 UTC	21.44	21.95	17.77	2021-01-28 13:00:00 UTC
2020-12-28 14:00:00 UTC	21.38	19.97	15.12	2021-01-28 14:00:00 UTC
2020-12-28 15:00:00 UTC	12.26	10.47	7.81	2021-01-28 15:00:00 UTC

4.68	4.68	2021-02-27 03:00:00 UTC		15.64	16.82
4.83	4.83	2021-02-27 04:00:00 UTC		12.74	14.78
4.62	4.62	2021-02-27 05:00:00 UTC		13.06	14.65
4.48	4.48	2021-02-27 06:00:00 UTC		12.83	15.43
2.91	2.91	2021-02-27 07:00:00 UTC		12.18	14.54
2.73	2.73	2021-02-27 08:00:00 UTC		11.58	13.61
2.85	2.85	2021-02-27 09:00:00 UTC		11.77	14.07
3.18	3.18	2021-02-27 10:00:00 UTC		12.14	14.11
2.80	2.80	2021-02-27 11:00:00 UTC		13.44	15.47
1.75	1.75	2021-02-27 12:00:00 UTC		13.85	16.61
2.29	2.29	2021-02-27 13:00:00 UTC		12.22	15.85
2.44	2.44	2021-02-27 14:00:00 UTC		12.15	14.97
1.98	1.98	2021-02-27 15:00:00 UTC		12.90	14.87
2.45	2.45	2021-02-27 16:00:00 UTC		13.37	15.69
1.95	1.95	2021-02-27 17:00:00 UTC		16.31	18.95
1.37	1.37	2021-02-27 18:00:00 UTC		19.98	20.01
1.41	1.41	2021-02-27 19:00:00 UTC		18.08	19.38
1.30	1.30	2021-02-27 20:00:00 UTC	odor	17.03	18.77
1.37	1.37	2021-02-27 21:00:00 UTC		13.61	15.76
1.65	1.65	2021-02-27 22:00:00 UTC		14.38	16.54
1.94	1.94	2021-02-27 23:00:00 UTC		18.83	20.06
2.49	2.49	2021-02-28 00:00:00 UTC		19.85	20.39
3.62	3.62	2021-02-28 01:00:00 UTC		20.95	21.21
3.89	3.89	2021-02-28 02:00:00 UTC		21.60	22.87
2.26	2.26	2021-02-28 03:00:00 UTC		23.23	23.16
2.23	2.23	2021-02-28 04:00:00 UTC		24.07	24.24
2.80	2.80	2021-02-28 05:00:00 UTC		23.01	23.35
3.02	3.02	2021-02-28 06:00:00 UTC		22.46	23.27
4.16	4.16	2021-02-28 07:00:00 UTC		21.96	22.60
4.24	4.24	2021-02-28 08:00:00 UTC		20.87	20.16
4.32	4.32	2021-02-28 09:00:00 UTC		21.57	20.04
3.85	3.85	2021-02-28 10:00:00 UTC		22.18	22.35
2.83	2.83	2021-02-28 11:00:00 UTC		21.42	22.77
3.02	3.02	2021-02-28 12:00:00 UTC		21.23	22.60
3.59	3.59	2021-02-28 13:00:00 UTC		23.19	24.05
4.43	4.43	2021-02-28 14:00:00 UTC		22.59	24.77
4.00	4.00	2021-02-28 15:00:00 UTC		22.38	24.22

16.23	2021-03-27 03:00:00 UTC	11.35	11.92	11.63
13.76	2021-03-27 04:00:00 UTC	11.82	12.75	12.29
13.85	2021-03-27 05:00:00 UTC	11.89	12.53	12.21
14.13	2021-03-27 06:00:00 UTC	12.14	12.34	12.24
13.36	2021-03-27 07:00:00 UTC	13.13	13.05	13.09
12.60	2021-03-27 08:00:00 UTC	14.12	13.63	13.88
12.92	2021-03-27 09:00:00 UTC	13.67	13.64	13.66
13.12	2021-03-27 10:00:00 UTC	17.91	15.80	16.85
14.45	2021-03-27 11:00:00 UTC	18.86	18.71	18.78
15.23	2021-03-27 12:00:00 UTC	16.59	18.91	17.75
14.04	2021-03-27 13:00:00 UTC	15.45	18.31	16.88
13.56	2021-03-27 14:00:00 UTC	13.94	15.95	14.95
13.89	2021-03-27 15:00:00 UTC	12.45	14.96	13.71
14.53	2021-03-27 16:00:00 UTC	9.89	12.65	11.27
17.63	2021-03-27 17:00:00 UTC	9.27	11.74	10.51
20.00	2021-03-27 18:00:00 UTC	7.53	11.37	9.45
18.73	2021-03-27 19:00:00 UTC	6.23	9.01	7.62
17.90	2021-03-27 20:00:00 UTC	5.41	8.18	6.80
14.69	2021-03-27 21:00:00 UTC	5.91	8.88	7.40
15.46	2021-03-27 22:00:00 UTC	5.73	8.62	7.17
19.45	2021-03-27 23:00:00 UTC	6.61	9.29	7.95
20.12	2021-03-28 00:00:00 UTC	8.13	10.59	9.36
21.08	2021-03-28 01:00:00 UTC	7.94	13.50	10.72
22.23	2021-03-28 02:00:00 UTC	8.99	11.15	10.07
23.20	2021-03-28 03:00:00 UTC	9.90	12.17	11.03
24.15	2021-03-28 04:00:00 UTC	11.43	12.71	12.07
23.18	2021-03-28 05:00:00 UTC	12.73	13.17	12.95
22.87	2021-03-28 06:00:00 UTC	14.03	16.01	15.02
22.28	2021-03-28 07:00:00 UTC	14.44	16.38	15.41
20.52	2021-03-28 08:00:00 UTC	13.99	16.09	15.04
20.80	2021-03-28 09:00:00 UTC	13.84	15.96	14.90
22.26	2021-03-28 10:00:00 UTC	13.96	15.78	14.87
22.10	2021-03-28 11:00:00 UTC	10.38	12.84	11.61
21.91	2021-03-28 12:00:00 UTC	6.02	8.62	7.32
23.62	2021-03-28 13:00:00 UTC	5.34	7.82	6.58
23.68	2021-03-28 14:00:00 UTC	6.34	8.74	7.54
23.30	2021-03-28 15:00:00 UTC	6.58	9.16	7.87

2021-04-27 03:00:00 UTC	12.98	12.15	12.56	2021-05-27 03:00:00 UTC	14.50	15.41	14.95
2021-04-27 04:00:00 UTC	13.40	13.75	13.57	2021-05-27 04:00:00 UTC	15.48	16.20	15.84
2021-04-27 05:00:00 UTC	15.08	16.11	15.60	2021-05-27 05:00:00 UTC	14.80	16.25	15.53
2021-04-27 06:00:00 UTC	14.61	17.04	15.83	2021-05-27 06:00:00 UTC	14.17	16.96	15.57
2021-04-27 07:00:00 UTC	17.58	17.87	17.72	2021-05-27 07:00:00 UTC	14.12	17.17	15.64
2021-04-27 08:00:00 UTC	16.98	18.01	17.50	2021-05-27 08:00:00 UTC	14.05	17.51	15.78
2021-04-27 09:00:00 UTC	14.77	16.19	15.48	2021-05-27 09:00:00 UTC	14.89	18.29	16.59
2021-04-27 10:00:00 UTC	13.02	14.66	13.84	2021-05-27 10:00:00 UTC	15.90	18.29	17.10
2021-04-27 11:00:00 UTC	14.96	14.65	14.80	2021-05-27 11:00:00 UTC	17.02	18.48	17.75
2021-04-27 12:00:00 UTC	13.66	13.89	13.77	2021-05-27 12:00:00 UTC	17.15	19.27	18.21
2021-04-27 13:00:00 UTC	6.27	9.32	7.79	2021-05-27 13:00:00 UTC	14.65	18.37	16.51
2021-04-27 14:00:00 UTC	6.11	8.32	7.21	2021-05-27 14:00:00 UTC	13.56	17.14	15.35
2021-04-27 15:00:00 UTC	6.28	9.04	7.66	2021-05-27 15:00:00 UTC	11.38	14.70	13.04
2021-04-27 16:00:00 UTC	6.16	8.75	7.46	2021-05-27 16:00:00 UTC	10.96	14.42	12.69
2021-04-27 17:00:00 UTC	5.98	8.57	7.27	2021-05-27 17:00:00 UTC	11.26	14.50	12.88
2021-04-27 18:00:00 UTC	7.52	8.57	8.05	2021-05-27 18:00:00 UTC	10.54	13.62	12.08
2021-04-27 19:00:00 UTC	7.18	8.73	7.96	2021-05-27 19:00:00 UTC	10.66	13.72	12.19
2021-04-27 20:00:00 UTC	8.28	11.80	10.04	2021-05-27 20:00:00 UTC	9.78	13.00	11.39
2021-04-27 21:00:00 UTC	7.92	11.07	9.49	2021-05-27 21:00:00 UTC	9.15	12.52	10.84
2021-04-27 22:00:00 UTC	7.15	9.93	8.54	2021-05-27 22:00:00 UTC	9.78	13.12	11.45
2021-04-27 23:00:00 UTC	8.05	9.85	8.95	2021-05-27 23:00:00 UTC	10.31	13.80	12.05
2021-04-28 00:00:00 UTC	9.03	10.47	9.75	2021-05-28 00:00:00 UTC	12.37	14.84	13.60
2021-04-28 01:00:00 UTC	10.52	11.39	10.96	2021-05-28 01:00:00 UTC	12.56	15.49	14.03
2021-04-28 02:00:00 UTC	10.49	12.68	11.59	2021-05-28 02:00:00 UTC	13.85	19.12	16.48
2021-04-28 03:00:00 UTC	13.45	13.05	13.25	2021-05-28 03:00:00 UTC	13.84	16.71	15.27
2021-04-28 04:00:00 UTC	11.37	12.89	12.13	2021-05-28 04:00:00 UTC	13.36	16.13	14.75
2021-04-28 05:00:00 UTC	11.39	12.70	12.05	2021-05-28 05:00:00 UTC	12.92	14.98	13.95
2021-04-28 06:00:00 UTC	10.70	12.18	11.44	2021-05-28 06:00:00 UTC	11.82	14.26	13.04
2021-04-28 07:00:00 UTC	7.04	9.62	8.33	2021-05-28 07:00:00 UTC	12.54	13.95	13.25
2021-04-28 08:00:00 UTC	7.16	9.18	8.17	2021-05-28 08:00:00 UTC	13.34	14.74	14.04
2021-04-28 09:00:00 UTC	7.08	9.29	8.18	2021-05-28 09:00:00 UTC	12.88	14.92	13.90
2021-04-28 10:00:00 UTC	7.11	9.47	8.29	2021-05-28 10:00:00 UTC	13.28	15.23	14.26
2021-04-28 11:00:00 UTC	7.34	9.68	8.51	2021-05-28 11:00:00 UTC	14.89	15.81	15.35
2021-04-28 12:00:00 UTC	7.72	10.03	8.87	2021-05-28 12:00:00 UTC	16.18	16.99	16.58
2021-04-28 13:00:00 UTC	9.04	9.92	9.48	2021-05-28 13:00:00 UTC	14.82	16.62	15.72
2021-04-28 14:00:00 UTC	10.16	11.08	10.62	2021-05-28 14:00:00 UTC	11.59	15.23	13.41
2021-04-28 15:00:00 UTC	11.33	13.09	12.21	2021-05-28 15:00:00 UTC	10.17	13.38	11.77

2020-06-28 16:00:00 UTC	10.66	11.88	11.27	2020-07-28 16:00:00 UTC	7.22
2020-06-28 17:00:00 UTC	8.99	11.01	10.00	2020-07-28 17:00:00 UTC	6.36
2020-06-28 18:00:00 UTC	8.13	10.34	9.24	2020-07-28 18:00:00 UTC	6.04
2020-06-28 19:00:00 UTC	7.05	9.19	8.12	2020-07-28 19:00:00 UTC	5.95
2020-06-28 20:00:00 UTC	6.73	9.60	8.16	2020-07-28 20:00:00 UTC	7.27
2020-06-28 21:00:00 UTC	6.40	9.50	7.95	2020-07-28 21:00:00 UTC	6.74
2020-06-28 22:00:00 UTC	6.78	8.91	7.85	2020-07-28 22:00:00 UTC	7.15
2020-06-28 23:00:00 UTC	6.94	9.21	8.07	2020-07-28 23:00:00 UTC	6.42
2020-06-29 00:00:00 UTC	7.82	9.66	8.74	2020-07-29 00:00:00 UTC	6.80
2020-06-29 01:00:00 UTC	9.04	10.21	9.63	2020-07-29 01:00:00 UTC	6.92
2020-06-29 02:00:00 UTC	9.87	10.52	10.20	2020-07-29 02:00:00 UTC	7.43
2020-06-29 03:00:00 UTC	8.77	10.17	9.47	2020-07-29 03:00:00 UTC	7.88
2020-06-29 04:00:00 UTC	8.70	9.98	9.34	2020-07-29 04:00:00 UTC	7.77
2020-06-29 05:00:00 UTC	9.61	10.82	10.22	2020-07-29 05:00:00 UTC	7.01
2020-06-29 06:00:00 UTC	10.29	11.27	10.78	2020-07-29 06:00:00 UTC	5.01
2020-06-29 07:00:00 UTC	10.28	11.56	10.92	2020-07-29 07:00:00 UTC	3.24
2020-06-29 08:00:00 UTC	10.19	11.66	10.92	2020-07-29 08:00:00 UTC	3.24
2020-06-29 09:00:00 UTC	10.12	11.83	10.98	2020-07-29 09:00:00 UTC	3.16
2020-06-29 10:00:00 UTC	9.72	11.72	10.72	2020-07-29 10:00:00 UTC	3.33
2020-06-29 11:00:00 UTC	9.86	11.79	10.83	2020-07-29 11:00:00 UTC	3.71
2020-06-29 12:00:00 UTC	9.55	11.43	10.49	2020-07-29 12:00:00 UTC	3.87
2020-06-29 13:00:00 UTC	9.00	10.88	9.94	2020-07-29 13:00:00 UTC	3.72
2020-06-29 14:00:00 UTC	8.28	9.82	9.05	2020-07-29 14:00:00 UTC	4.34
2020-06-29 15:00:00 UTC	7.05	8.70	7.88	2020-07-29 15:00:00 UTC	4.08
2020-06-29 16:00:00 UTC	5.70	7.50	6.60	2020-07-29 16:00:00 UTC	2.68
2020-06-29 17:00:00 UTC	5.53	8.31	6.92	2020-07-29 17:00:00 UTC	2.30
2020-06-29 18:00:00 UTC	5.22	7.38	6.30	2020-07-29 18:00:00 UTC	2.25
2020-06-29 19:00:00 UTC	5.39	8.29	6.84	2020-07-29 19:00:00 UTC	2.68
2020-06-29 20:00:00 UTC	5.21	8.35	6.78	2020-07-29 20:00:00 UTC	2.08
2020-06-29 21:00:00 UTC	5.71	14.55	10.13	2020-07-29 21:00:00 UTC	2.16
2020-06-29 22:00:00 UTC	6.13	15.55	10.84	2020-07-29 22:00:00 UTC	2.13
2020-06-29 23:00:00 UTC	6.44	13.14	9.79	2020-07-29 23:00:00 UTC	1.93
2020-06-30 00:00:00 UTC	5.56	9.00	7.28	2020-07-30 00:00:00 UTC	2.15
2020-06-30 01:00:00 UTC	6.17	11.95	9.06	2020-07-30 01:00:00 UTC	2.13
2020-06-30 02:00:00 UTC	5.83	7.92	6.88	2020-07-30 02:00:00 UTC	2.53
2020-06-30 03:00:00 UTC	5.07	7.14	6.11	2020-07-30 03:00:00 UTC	3.27
2020-06-30 04:00:00 UTC	5.06	6.89	5.98	2020-07-30 04:00:00 UTC	3.82

8.68	7.95	2020-08-28 16:00:00 UTC	4.22	7.96	6.09
8.09	7.23	2020-08-28 17:00:00 UTC	3.67	6.24	4.96
7.73	6.88	2020-08-28 18:00:00 UTC	2.83	5.07	3.95
8.03	6.99	2020-08-28 19:00:00 UTC	2.98	4.94	3.96
9.46	8.36	2020-08-28 20:00:00 UTC	2.88	5.45	4.16
9.40	8.07	2020-08-28 21:00:00 UTC	2.92	5.64	4.28
9.75	8.45	2020-08-28 22:00:00 UTC	3.30	5.75	4.53
9.34	7.88	2020-08-28 23:00:00 UTC	3.34	7.49	5.42
8.91	7.85	2020-08-29 00:00:00 UTC	4.03	6.78	5.41
9.05	7.99	2020-08-29 01:00:00 UTC	4.13	9.54	6.84
9.27	8.35	2020-08-29 02:00:00 UTC	3.90	6.60	5.25
9.62	8.75	2020-08-29 03:00:00 UTC	3.99	9.51	6.75
9.60	8.68	2020-08-29 04:00:00 UTC	4.19	11.45	7.82
8.45	7.73	2020-08-29 05:00:00 UTC	4.66	8.57	6.61
6.70	5.85	2020-08-29 06:00:00 UTC	4.69	6.87	5.78
5.46	4.35	2020-08-29 07:00:00 UTC	4.45	6.70	5.58
5.27	4.26	2020-08-29 08:00:00 UTC	3.88	6.08	4.98
5.40	4.28	2020-08-29 09:00:00 UTC	3.84	6.20	5.02
5.79	4.56	2020-08-29 10:00:00 UTC	4.08	6.45	5.26
5.85	4.78	2020-08-29 11:00:00 UTC	4.50	6.89	5.70
6.01	4.94	2020-08-29 12:00:00 UTC	4.68	7.07	5.88
5.90	4.81	2020-08-29 13:00:00 UTC	5.09	7.35	6.22
5.92	5.13	2020-08-29 14:00:00 UTC	5.61	7.95	6.78
6.00	5.04	2020-08-29 15:00:00 UTC	5.04	7.50	6.27
4.85	3.77	2020-08-29 16:00:00 UTC	5.03	7.55	6.29
4.39	3.34	2020-08-29 17:00:00 UTC	4.59	6.91	5.75
4.56	3.41	2020-08-29 18:00:00 UTC	4.20	6.41	5.30
4.83	3.75	2020-08-29 19:00:00 UTC	4.04	6.45	5.24
4.46	3.27	2020-08-29 20:00:00 UTC	4.05	6.62	5.34
4.85	3.51	2020-08-29 21:00:00 UTC	4.12	7.03	5.57
4.83	3.48	2020-08-29 22:00:00 UTC	4.39	7.30	5.84
4.69	3.31	2020-08-29 23:00:00 UTC	5.16	7.94	6.55
7.36	4.76	2020-08-30 00:00:00 UTC	6.35	8.93	7.64
4.58	3.36	2020-08-30 01:00:00 UTC	7.22	9.64	8.43
4.83	3.68	2020-08-30 02:00:00 UTC	7.80	11.18	9.49
5.53	4.40	2020-08-30 03:00:00 UTC	8.71	15.56	12.14
5.89	4.86	2020-08-30 04:00:00 UTC	9.54	12.22	10.88

2020-09-28 16:00:00 UTC	8.42	9.56	8.99	2020-10-28 16:00:00 UTC
2020-09-28 17:00:00 UTC	7.43	8.66	8.05	2020-10-28 17:00:00 UTC
2020-09-28 18:00:00 UTC	7.23	9.07	8.15	2020-10-28 18:00:00 UTC
2020-09-28 19:00:00 UTC	6.68	9.14	7.91	2020-10-28 19:00:00 UTC
2020-09-28 20:00:00 UTC	6.58	9.34	7.96	2020-10-28 20:00:00 UTC
2020-09-28 21:00:00 UTC	6.89	9.82	8.36	2020-10-28 21:00:00 UTC
2020-09-28 22:00:00 UTC	7.24	10.04	8.64	2020-10-28 22:00:00 UTC
2020-09-28 23:00:00 UTC	8.17	10.34	9.26	2020-10-28 23:00:00 UTC
2020-09-29 00:00:00 UTC	12.56	10.94	11.75	2020-10-29 00:00:00 UTC
2020-09-29 01:00:00 UTC	10.91	12.09	11.50	2020-10-29 01:00:00 UTC
2020-09-29 02:00:00 UTC	11.64	12.91	12.27	2020-10-29 02:00:00 UTC
2020-09-29 03:00:00 UTC	12.29	13.84	13.06	2020-10-29 03:00:00 UTC
2020-09-29 04:00:00 UTC	12.09	14.11	13.10	2020-10-29 04:00:00 UTC
2020-09-29 05:00:00 UTC	12.58	14.57	13.57	2020-10-29 05:00:00 UTC
2020-09-29 06:00:00 UTC	12.48	14.39	13.44	2020-10-29 06:00:00 UTC
2020-09-29 07:00:00 UTC	11.57	13.48	12.53	2020-10-29 07:00:00 UTC
2020-09-29 08:00:00 UTC	11.79	13.53	12.66	2020-10-29 08:00:00 UTC
2020-09-29 09:00:00 UTC	13.26	15.16	14.21	2020-10-29 09:00:00 UTC
2020-09-29 10:00:00 UTC	13.67	14.69	14.18	2020-10-29 10:00:00 UTC
2020-09-29 11:00:00 UTC	9.58	10.50	10.04	2020-10-29 11:00:00 UTC
2020-09-29 12:00:00 UTC	4.79	6.33	5.56	2020-10-29 12:00:00 UTC
2020-09-29 13:00:00 UTC	3.74	5.76	4.75	2020-10-29 13:00:00 UTC
2020-09-29 14:00:00 UTC	2.05	4.55	3.30	2020-10-29 14:00:00 UTC
2020-09-29 15:00:00 UTC	2.44	4.75	3.59	2020-10-29 15:00:00 UTC
2020-09-29 16:00:00 UTC	2.32	4.86	3.59	2020-10-29 16:00:00 UTC
2020-09-29 17:00:00 UTC	2.46	4.88	3.67	2020-10-29 17:00:00 UTC
2020-09-29 18:00:00 UTC	2.60	4.76	3.68	2020-10-29 18:00:00 UTC
2020-09-29 19:00:00 UTC	2.19	4.48	3.34	2020-10-29 19:00:00 UTC
2020-09-29 20:00:00 UTC	2.45	4.74	3.59	2020-10-29 20:00:00 UTC
2020-09-29 21:00:00 UTC	3.01	5.80	4.40	2020-10-29 21:00:00 UTC
2020-09-29 22:00:00 UTC	3.90	6.43	5.16	2020-10-29 22:00:00 UTC
2020-09-29 23:00:00 UTC	4.89	7.09	5.99	2020-10-29 23:00:00 UTC
2020-09-30 00:00:00 UTC	5.12	7.62	6.37	2020-10-30 00:00:00 UTC
2020-09-30 01:00:00 UTC	5.15	7.51	6.33	2020-10-30 01:00:00 UTC
2020-09-30 02:00:00 UTC	5.87	8.36	7.11	2020-10-30 02:00:00 UTC
2020-09-30 03:00:00 UTC	6.46	8.62	7.54	2020-10-30 03:00:00 UTC
2020-09-30 04:00:00 UTC	6.45	8.87	7.66	2020-10-30 04:00:00 UTC

9.12	12.27	10.69	2020-11-28 16:00:00 UTC		3.48	5.91	4.69
10.96	12.07	11.51	2020-11-28 17:00:00 UTC		3.13	5.32	4.23
11.70	11.55	11.62	2020-11-28 18:00:00 UTC		2.98	5.37	4.18
10.32	12.69	11.51	2020-11-28 19:00:00 UTC		3.29	7.11	5.20
11.02	13.35	12.18	2020-11-28 20:00:00 UTC		3.22	5.76	4.49
12.90	15.24	14.07	2020-11-28 21:00:00 UTC		3.62	6.11	4.87
13.85	15.71	14.78	2020-11-28 22:00:00 UTC		5.35	7.23	6.29
14.80	16.85	15.83	2020-11-28 23:00:00 UTC		6.02	9.20	7.61
14.03	16.13	15.08	2020-11-29 00:00:00 UTC	trip 1h4m	7.74	10.65	9.19
14.17	16.96	15.56	2020-11-29 01:00:00 UTC		10.12	11.05	10.58
14.03	17.79	15.91	2020-11-29 02:00:00 UTC		9.31	11.92	10.61
11.39	13.66	12.53	2020-11-29 03:00:00 UTC		10.23	13.56	11.89
5.48	7.93	6.71	2020-11-29 04:00:00 UTC		11.36	14.09	12.73
4.19	6.70	5.44	2020-11-29 05:00:00 UTC		9.89	13.73	11.81
4.03	6.60	5.32	2020-11-29 06:00:00 UTC		9.33	10.94	10.14
4.60	6.96	5.78	2020-11-29 07:00:00 UTC		8.28	10.18	9.23
5.31	7.82	6.57	2020-11-29 08:00:00 UTC		8.27	10.02	9.15
6.21	8.99	7.60	2020-11-29 09:00:00 UTC		9.51	11.20	10.36
5.06	7.89	6.47	2020-11-29 10:00:00 UTC		12.16	12.53	12.35
3.59	6.00	4.79	2020-11-29 11:00:00 UTC		18.94	19.74	19.34
2.59	5.44	4.02	2020-11-29 12:00:00 UTC		13.22	16.17	14.70
1.85	5.11	3.48	2020-11-29 13:00:00 UTC		11.94	13.67	12.81
2.57	5.09	3.83	2020-11-29 14:00:00 UTC		11.02	14.30	12.66
3.19	5.36	4.27	2020-11-29 15:00:00 UTC		9.95	14.26	12.10
3.69	5.87	4.78	2020-11-29 16:00:00 UTC		8.49	11.37	9.93
4.21	6.38	5.30	2020-11-29 17:00:00 UTC		7.64	10.84	9.24
4.35	6.69	5.52	2020-11-29 18:00:00 UTC		8.45	10.34	9.40
4.57	7.24	5.90	2020-11-29 19:00:00 UTC		13.18	10.45	11.81
5.50	8.15	6.83	2020-11-29 20:00:00 UTC		11.50	11.04	11.27
6.59	9.50	8.05	2020-11-29 21:00:00 UTC		8.95	11.33	10.14
8.47	11.51	9.99	2020-11-29 22:00:00 UTC		10.16	13.62	11.89
8.73	12.39	10.56	2020-11-29 23:00:00 UTC		11.24	14.65	12.95
3.72	6.37	5.04	2020-11-30 00:00:00 UTC		11.47	14.19	12.83
2.64	6.36	4.50	2020-11-30 01:00:00 UTC		11.45	13.71	12.58
2.34	5.22	3.78	2020-11-30 02:00:00 UTC		9.31	11.48	10.40
2.81	5.64	4.23	2020-11-30 03:00:00 UTC	opacity 30%	6.03	8.60	7.32
3.01	5.75	4.38	2020-11-30 04:00:00 UTC		3.85	6.36	5.10

2020-12-28 16:00:00 UTC	4.83	7.17	5.33	2021-01-28 16:00:00 UTC
2020-12-28 17:00:00 UTC	4.08	7.19	5.16	2021-01-28 17:00:00 UTC
2020-12-28 18:00:00 UTC	4.78	8.07	5.53	2021-01-28 18:00:00 UTC
2020-12-28 19:00:00 UTC	5.55	12.02	7.65	2021-01-28 19:00:00 UTC
2020-12-28 20:00:00 UTC	4.36	20.66	11.94	2021-01-28 20:00:00 UTC
2020-12-28 21:00:00 UTC	5.16	18.65	11.14	2021-01-28 21:00:00 UTC
2020-12-28 22:00:00 UTC	6.64	18.14	11.75	2021-01-28 22:00:00 UTC
2020-12-28 23:00:00 UTC	8.93	13.25	9.63	2021-01-28 23:00:00 UTC
2020-12-29 00:00:00 UTC trip0h56m	10.99	17.07	12.41	2021-01-29 00:00:00 UTC
2020-12-29 01:00:00 UTC	11.75	17.34	13.73	2021-01-29 01:00:00 UTC
2020-12-29 02:00:00 UTC	10.85	12.40	10.86	2021-01-29 02:00:00 UTC trip
2020-12-29 03:00:00 UTC	11.29	12.85	11.54	2021-01-29 03:00:00 UTC
2020-12-29 04:00:00 UTC	11.91	12.83	12.10	2021-01-29 04:00:00 UTC
2020-12-29 05:00:00 UTC	12.41	13.76	11.83	2021-01-29 05:00:00 UTC
2020-12-29 06:00:00 UTC	13.69	14.79	12.06	2021-01-29 06:00:00 UTC
2020-12-29 07:00:00 UTC	15.31	23.54	15.91	2021-01-29 07:00:00 UTC
2020-12-29 08:00:00 UTC	16.08	18.73	13.50	2021-01-29 08:00:00 UTC
2020-12-29 09:00:00 UTC	19.19	19.16	14.33	2021-01-29 09:00:00 UTC
2020-12-29 10:00:00 UTC	18.48	19.79	15.98	2021-01-29 10:00:00 UTC
2020-12-29 11:00:00 UTC	17.27	20.01	19.47	2021-01-29 11:00:00 UTC
2020-12-29 12:00:00 UTC	18.35	21.82	17.52	2021-01-29 12:00:00 UTC
2020-12-29 13:00:00 UTC	18.91	20.87	16.41	2021-01-29 13:00:00 UTC
2020-12-29 14:00:00 UTC	16.61	17.26	14.14	2021-01-29 14:00:00 UTC
2020-12-29 15:00:00 UTC	12.90	12.03	10.99	2021-01-29 15:00:00 UTC
2020-12-29 16:00:00 UTC	11.85	11.81	10.15	2021-01-29 16:00:00 UTC
2020-12-29 17:00:00 UTC	9.02	10.02	8.83	2021-01-29 17:00:00 UTC
2020-12-29 18:00:00 UTC	5.74	8.08	8.27	2021-01-29 18:00:00 UTC
2020-12-29 19:00:00 UTC	4.94	7.42	10.30	2021-01-29 19:00:00 UTC
2020-12-29 20:00:00 UTC	3.76	6.43	8.97	2021-01-29 20:00:00 UTC
2020-12-29 21:00:00 UTC	2.72	5.55	7.25	2021-01-29 21:00:00 UTC
2020-12-29 22:00:00 UTC	2.88	5.64	7.90	2021-01-29 22:00:00 UTC
2020-12-29 23:00:00 UTC	4.34	7.13	9.18	2021-01-29 23:00:00 UTC
2020-12-30 00:00:00 UTC	7.60	9.04	10.26	2021-01-30 00:00:00 UTC
2020-12-30 01:00:00 UTC	8.56	9.59	10.52	2021-01-30 01:00:00 UTC
2020-12-30 02:00:00 UTC	8.48	10.37	9.84	2021-01-30 02:00:00 UTC
2020-12-30 03:00:00 UTC	10.69	12.03	9.03	2021-01-30 03:00:00 UTC
2020-12-30 04:00:00 UTC	11.17	13.55	8.70	2021-01-30 04:00:00 UTC

3.17	3.17	2021-02-28 16:00:00 UTC	15.60	17.26
3.46	3.46	2021-02-28 17:00:00 UTC	7.83	10.72
3.97	3.97	2021-02-28 18:00:00 UTC	7.54	11.19
4.21	4.21	2021-02-28 19:00:00 UTC	5.41	8.14
3.92	3.92	2021-02-28 20:00:00 UTC	3.63	6.39
3.32	3.32	2021-02-28 21:00:00 UTC	3.09	5.84
2.62	2.62	2021-02-28 22:00:00 UTC	3.03	5.54
2.42	2.42	2021-02-28 23:00:00 UTC	3.67	6.07
2.54	2.54			
2.82	2.82			
3.19	3.19			
3.67	3.67			
4.18	4.18			
5.05	5.05			
5.90	5.90			
7.83	7.83			
6.57	6.57			
6.88	6.88			
6.92	6.92			
7.84	7.84			
9.02	9.02			
8.02	8.02			
6.45	6.45			
4.10	4.10			
3.97	3.97			
4.49	4.49			
5.12	5.12			
4.52	4.52			
4.39	4.39			
4.62	4.62			
4.05	4.05			
6.18	6.18			
5.07	5.07			
5.06	5.06			
9.94	9.94			
11.00	11.00			
11.38	11.38			

16.43	2021-03-28 16:00:00 UTC	4.54	7.08	5.81
9.27	2021-03-28 17:00:00 UTC	3.85	6.07	4.96
9.37	2021-03-28 18:00:00 UTC	4.82	7.01	5.92
6.77	2021-03-28 19:00:00 UTC	5.60	8.08	6.84
5.01	2021-03-28 20:00:00 UTC	5.35	7.32	6.34
4.46	2021-03-28 21:00:00 UTC	3.45	6.21	4.83
4.29	2021-03-28 22:00:00 UTC	3.91	6.55	5.23
4.87	2021-03-28 23:00:00 UTC	3.58	6.26	4.92
	2021-03-29 00:00:00 UTC	3.20	5.84	4.52
	2021-03-29 01:00:00 UTC	2.53	5.18	3.86
	2021-03-29 02:00:00 UTC	2.77	5.25	4.01
	2021-03-29 03:00:00 UTC	3.00	5.47	4.24
	2021-03-29 04:00:00 UTC	2.99	5.28	4.14
	2021-03-29 05:00:00 UTC	2.69	5.07	3.88
	2021-03-29 06:00:00 UTC	2.56	5.01	3.79
	2021-03-29 07:00:00 UTC	2.34	4.89	3.61
	2021-03-29 08:00:00 UTC	2.14	4.69	3.41
	2021-03-29 09:00:00 UTC	2.15	4.81	3.48
	2021-03-29 10:00:00 UTC	2.48	4.81	3.64
	2021-03-29 11:00:00 UTC	2.72	5.01	3.86
	2021-03-29 12:00:00 UTC	3.06	5.23	4.15
	2021-03-29 13:00:00 UTC	2.96	5.28	4.12
	2021-03-29 14:00:00 UTC	2.54	4.98	3.76
	2021-03-29 15:00:00 UTC	2.57	5.01	3.79
	2021-03-29 16:00:00 UTC	2.30	4.57	3.43
	2021-03-29 17:00:00 UTC	2.30	4.66	3.48
	2021-03-29 18:00:00 UTC	2.21	4.62	3.42
	2021-03-29 19:00:00 UTC	2.01	5.14	3.57
	2021-03-29 20:00:00 UTC	1.99	4.66	3.32
	2021-03-29 21:00:00 UTC	2.17	4.86	3.52
	2021-03-29 22:00:00 UTC	2.23	4.88	3.56
	2021-03-29 23:00:00 UTC	2.53	5.49	4.01
	2021-03-30 00:00:00 UTC	3.27	6.09	4.68
	2021-03-30 01:00:00 UTC	4.18	6.01	5.10
	2021-03-30 02:00:00 UTC	4.41	8.07	6.24
	2021-03-30 03:00:00 UTC	5.24	8.92	7.08
	2021-03-30 04:00:00 UTC	5.70	8.90	7.30

2021-04-28 16:00:00 UTC	12.56	15.00	13.78	2021-05-28 16:00:00 UTC	9.78	12.38	11.08
2021-04-28 17:00:00 UTC	12.23	16.03	14.13	2021-05-28 17:00:00 UTC	8.66	11.59	10.13
2021-04-28 18:00:00 UTC	13.91	16.45	15.18	2021-05-28 18:00:00 UTC	8.57	11.72	10.15
2021-04-28 19:00:00 UTC	13.32	16.14	14.73	2021-05-28 19:00:00 UTC	8.73	11.90	10.31
2021-04-28 20:00:00 UTC	9.43	12.26	10.84	2021-05-28 20:00:00 UTC	10.76	13.86	12.31
2021-04-28 21:00:00 UTC	9.66	11.82	10.74	2021-05-28 21:00:00 UTC	11.75	14.48	13.12
2021-04-28 22:00:00 UTC	10.27	14.87	12.57	2021-05-28 22:00:00 UTC	11.63	15.16	13.40
2021-04-28 23:00:00 UTC	11.88	15.11	13.49	2021-05-28 23:00:00 UTC	10.98	13.79	12.38
2021-04-29 00:00:00 UTC	12.88	13.08	12.98	2021-05-29 00:00:00 UTC	10.96	12.36	11.66
2021-04-29 01:00:00 UTC	14.94	14.29	14.61	2021-05-29 01:00:00 UTC	14.69	15.63	15.16
2021-04-29 02:00:00 UTC	16.89	16.30	16.60	2021-05-29 02:00:00 UTC	5.03	9.36	7.20
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2021-04-29 04:00:00 UTC	17.83	17.41	17.62	2021-05-29 04:00:00 UTC	4.75	7.01	5.88
2021-04-29 05:00:00 UTC	18.50	18.31	18.40	2021-05-29 05:00:00 UTC	5.23	7.54	6.38
2021-04-29 06:00:00 UTC	19.72	18.76	19.24	2021-05-29 06:00:00 UTC	5.67	7.84	6.75
2021-04-29 07:00:00 UTC	21.29	19.02	20.16	2021-05-29 07:00:00 UTC	6.83	8.72	7.77
2021-04-29 08:00:00 UTC	22.57	20.47	21.52	2021-05-29 08:00:00 UTC	7.07	9.21	8.14
2021-04-29 09:00:00 UTC	24.46	22.26	23.36	2021-05-29 09:00:00 UTC	7.53	9.08	8.31
2021-04-29 10:00:00 UTC	24.41	23.04	23.73	2021-05-29 10:00:00 UTC	8.81	10.25	9.53
2021-04-29 11:00:00 UTC	23.45	22.87	23.16	2021-05-29 11:00:00 UTC	9.34	11.46	10.40
2021-04-29 12:00:00 UTC	21.81	23.20	22.50	2021-05-29 12:00:00 UTC	7.27	10.86	9.07
2021-04-29 13:00:00 UTC	17.39	19.05	18.22	2021-05-29 13:00:00 UTC	5.29	8.72	7.01
2021-04-29 14:00:00 UTC	15.82	19.45	17.63	2021-05-29 14:00:00 UTC	4.81	8.05	6.43
2021-04-29 15:00:00 UTC	9.91	20.90	15.40	2021-05-29 15:00:00 UTC	5.11	8.19	6.65
2021-04-29 16:00:00 UTC	7.86	17.30	12.58	2021-05-29 16:00:00 UTC	4.91	7.99	6.45
2021-04-29 17:00:00 UTC	7.83	11.69	9.76	2021-05-29 17:00:00 UTC	4.48	7.40	5.94
2021-04-29 18:00:00 UTC	7.02	10.65	8.83	2021-05-29 18:00:00 UTC	3.01	6.27	4.64
2021-04-29 19:00:00 UTC	7.23	10.23	8.73	2021-05-29 19:00:00 UTC	2.44	5.22	3.83
2021-04-29 20:00:00 UTC	7.39	10.54	8.97	2021-05-29 20:00:00 UTC	2.14	5.03	3.59
2021-04-29 21:00:00 UTC	7.94	16.05	12.00	2021-05-29 21:00:00 UTC	1.81	4.66	3.24
2021-04-29 22:00:00 UTC	8.34	10.83	9.58	2021-05-29 22:00:00 UTC	1.82	4.72	3.27
2021-04-29 23:00:00 UTC	8.89	12.81	10.85	2021-05-29 23:00:00 UTC	1.30	4.10	2.70
2021-04-30 00:00:00 UTC	9.60	11.99	10.80	2021-05-30 00:00:00 UTC	1.19	3.99	2.59
2021-04-30 01:00:00 UTC	10.19	12.32	11.25	2021-05-30 01:00:00 UTC	1.62	3.96	2.79
2021-04-30 02:00:00 UTC	10.04	13.11	11.58	2021-05-30 02:00:00 UTC	2.03	5.28	3.65
2021-04-30 03:00:00 UTC	10.44	12.51	11.48	2021-05-30 03:00:00 UTC	2.20	4.53	3.37
2021-04-30 04:00:00 UTC	10.17	12.28	11.23	2021-05-30 04:00:00 UTC	2.49	4.72	3.60

2020-06-30 05:00:00 UTC	5.31	7.11	6.21	2020-07-30 05:00:00 UTC	3.70
2020-06-30 06:00:00 UTC	5.36	6.99	6.17	2020-07-30 06:00:00 UTC	4.10
2020-06-30 07:00:00 UTC	4.90	6.65	5.77	2020-07-30 07:00:00 UTC	4.61
2020-06-30 08:00:00 UTC	4.59	6.50	5.54	2020-07-30 08:00:00 UTC	4.61
2020-06-30 09:00:00 UTC	4.38	6.39	5.38	2020-07-30 09:00:00 UTC	4.61
2020-06-30 10:00:00 UTC	4.57	6.80	5.69	2020-07-30 10:00:00 UTC	5.45
2020-06-30 11:00:00 UTC	4.66	6.74	5.70	2020-07-30 11:00:00 UTC	6.56
2020-06-30 12:00:00 UTC	4.37	6.66	5.51	2020-07-30 12:00:00 UTC	7.11
2020-06-30 13:00:00 UTC	3.51	6.26	4.88	2020-07-30 13:00:00 UTC	8.43
2020-06-30 14:00:00 UTC	3.12	5.51	4.32	2020-07-30 14:00:00 UTC	8.71
2020-06-30 15:00:00 UTC	3.00	5.17	4.09	2020-07-30 15:00:00 UTC	8.91
2020-06-30 16:00:00 UTC	3.40	5.65	4.53	2020-07-30 16:00:00 UTC	9.04
2020-06-30 17:00:00 UTC	3.95	5.91	4.93	2020-07-30 17:00:00 UTC	8.96
2020-06-30 18:00:00 UTC	3.68	6.00	4.84	2020-07-30 18:00:00 UTC	9.64
2020-06-30 19:00:00 UTC	3.08	6.31	4.70	2020-07-30 19:00:00 UTC	9.15
2020-06-30 20:00:00 UTC	3.12	5.87	4.49	2020-07-30 20:00:00 UTC	6.18
2020-06-30 21:00:00 UTC	3.62	6.14	4.88	2020-07-30 21:00:00 UTC	6.61
2020-06-30 22:00:00 UTC	2.60	5.09	3.84	2020-07-30 22:00:00 UTC	6.06
2020-06-30 23:00:00 UTC	1.31	4.01	2.66	2020-07-30 23:00:00 UTC	5.91
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				2020-07-31 04:00:00 UTC	5.90
				2020-07-31 05:00:00 UTC	5.81
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				2020-07-31 07:00:00 UTC	6.24
				2020-07-31 08:00:00 UTC	6.92
				2020-07-31 09:00:00 UTC	7.56
				2020-07-31 10:00:00 UTC	8.54
				2020-07-31 11:00:00 UTC	9.61
				2020-07-31 12:00:00 UTC	10.28
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				2020-07-31 14:00:00 UTC	10.37
				2020-07-31 15:00:00 UTC	10.60
				2020-07-31 16:00:00 UTC	10.24
				2020-07-31 17:00:00 UTC	9.97

5.73	4.72	2020-08-30 05:00:00 UTC	11.13	13.17	12.15
6.06	5.08	2020-08-30 06:00:00 UTC	12.45	15.86	14.16
6.64	5.63	2020-08-30 07:00:00 UTC	13.44	15.55	14.50
6.67	5.64	2020-08-30 08:00:00 UTC	14.11	16.14	15.13
6.64	5.62	2020-08-30 09:00:00 UTC	14.68	16.57	15.62
7.23	6.34	2020-08-30 10:00:00 UTC	14.86	16.96	15.91
3.10	4.83	2020-08-30 11:00:00 UTC	15.06	17.15	16.10
5.99	6.55	2020-08-30 12:00:00 UTC	14.89	17.03	15.96
10.29	9.36	2020-08-30 13:00:00 UTC	13.72	15.75	14.73
10.62	9.66	2020-08-30 14:00:00 UTC	12.36	13.63	13.00
10.73	9.82	2020-08-30 15:00:00 UTC	11.42	12.37	11.90
10.73	9.88	2020-08-30 16:00:00 UTC	10.69	11.80	11.24
10.68	9.82	2020-08-30 17:00:00 UTC	10.20	11.33	10.76
11.02	10.33	2020-08-30 18:00:00 UTC	9.76	11.29	10.52
11.50	10.32	2020-08-30 19:00:00 UTC	9.54	11.65	10.59
8.37	7.27	2020-08-30 20:00:00 UTC	9.26	12.00	10.63
8.47	7.54	2020-08-30 21:00:00 UTC	9.64	12.01	10.82
8.36	7.21	2020-08-30 22:00:00 UTC	8.54	11.99	10.27
8.51	7.21	2020-08-30 23:00:00 UTC	8.62	15.49	12.06
9.13	7.75	2020-08-31 00:00:00 UTC	10.49	14.46	12.48
8.21	7.28	2020-08-31 01:00:00 UTC	7.56	10.29	8.92
8.22	7.10	2020-08-31 02:00:00 UTC	7.52	9.80	8.66
8.15	7.02	2020-08-31 03:00:00 UTC	7.33	9.64	8.49
7.79	6.85	2020-08-31 04:00:00 UTC	7.25	9.40	8.32
7.93	6.87	2020-08-31 05:00:00 UTC	7.29	9.38	8.34
8.09	7.15	2020-08-31 06:00:00 UTC	7.32	9.52	8.42
8.32	7.28	2020-08-31 07:00:00 UTC	7.44	9.87	8.66
8.66	7.79	2020-08-31 08:00:00 UTC	7.78	10.26	9.02
9.22	8.39	2020-08-31 09:00:00 UTC	7.21	10.03	8.62
10.51	9.52	2020-08-31 10:00:00 UTC	8.64	10.36	9.50
11.25	10.43	2020-08-31 11:00:00 UTC	8.62	10.16	9.39
11.89	11.09	2020-08-31 12:00:00 UTC	8.74	10.45	9.60
12.04	11.19	2020-08-31 13:00:00 UTC	7.76	9.68	8.72
12.33	11.35	2020-08-31 14:00:00 UTC	5.87	7.51	6.69
11.96	11.28	2020-08-31 15:00:00 UTC	4.48	6.27	5.37
11.64	10.94	2020-08-31 16:00:00 UTC	4.31	6.53	5.42
11.41	10.69	2020-08-31 17:00:00 UTC	4.94	6.29	5.61

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2020-09-30 06:00:00 UTC	7.16	9.69	8.42	2020-10-30 06:00:00 UTC
2020-09-30 07:00:00 UTC	7.67	9.94	8.81	2020-10-30 07:00:00 UTC
2020-09-30 08:00:00 UTC	8.46	10.49	9.47	2020-10-30 08:00:00 UTC
2020-09-30 09:00:00 UTC	8.31	10.37	9.34	2020-10-30 09:00:00 UTC
2020-09-30 10:00:00 UTC	8.30	10.70	9.50	2020-10-30 10:00:00 UTC
2020-09-30 11:00:00 UTC	8.24	10.26	9.25	2020-10-30 11:00:00 UTC
2020-09-30 12:00:00 UTC	7.94	10.04	8.99	2020-10-30 12:00:00 UTC
2020-09-30 13:00:00 UTC	6.51	7.75	7.13	2020-10-30 13:00:00 UTC
2020-09-30 14:00:00 UTC	4.31	6.15	5.23	2020-10-30 14:00:00 UTC
2020-09-30 15:00:00 UTC	3.13	4.74	3.93	2020-10-30 15:00:00 UTC
2020-09-30 16:00:00 UTC	2.55	4.53	3.54	2020-10-30 16:00:00 UTC
2020-09-30 17:00:00 UTC	2.00	4.08	3.04	2020-10-30 17:00:00 UTC
2020-09-30 18:00:00 UTC	1.61	3.87	2.74	2020-10-30 18:00:00 UTC
2020-09-30 19:00:00 UTC	1.56	4.07	2.81	2020-10-30 19:00:00 UTC
2020-09-30 20:00:00 UTC	1.75	4.42	3.08	2020-10-30 20:00:00 UTC
2020-09-30 21:00:00 UTC	2.00	4.62	3.31	2020-10-30 21:00:00 UTC
2020-09-30 22:00:00 UTC	2.07	4.71	3.39	2020-10-30 22:00:00 UTC
2020-09-30 23:00:00 UTC	2.97	5.28	4.13	2020-10-30 23:00:00 UTC
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				2020-10-31 16:00:00 UTC
				2020-10-31 17:00:00 UTC

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3.27	5.81	4.54	2020-11-30 06:00:00 UTC	1.13	3.70	2.42
3.25	5.97	4.61	2020-11-30 07:00:00 UTC	0.73	3.31	2.02
2.89	5.66	4.27	2020-11-30 08:00:00 UTC	0.70	3.30	2.00
2.42	5.14	3.78	2020-11-30 09:00:00 UTC	0.54	3.13	1.83
1.86	5.20	3.53	2020-11-30 10:00:00 UTC	0.64	3.17	1.91
1.45	4.58	3.01	2020-11-30 11:00:00 UTC	1.44	3.87	2.65
1.17	4.19	2.68	2020-11-30 12:00:00 UTC	0.60	3.20	1.90
0.70	4.06	2.38	2020-11-30 13:00:00 UTC	0.55	3.23	1.89
0.60	4.30	2.45	2020-11-30 14:00:00 UTC	0.53	3.11	1.82
0.58	3.38	1.98	2020-11-30 15:00:00 UTC	0.53	3.20	1.86
0.60	3.32	1.96	2020-11-30 16:00:00 UTC	0.93	3.50	2.22
0.62	3.48	2.05	2020-11-30 17:00:00 UTC	2.60	5.26	3.93
0.66	3.47	2.06	2020-11-30 18:00:00 UTC	3.99	6.64	5.32
0.82	3.59	2.21	2020-11-30 19:00:00 UTC	4.90	7.53	6.22
0.95	3.65	2.30	2020-11-30 20:00:00 UTC	5.88	8.25	7.07
1.33	3.87	2.60	2020-11-30 21:00:00 UTC	3.66	6.23	4.94
2.07	4.90	3.49	2020-11-30 22:00:00 UTC	1.22	5.45	3.33
4.02	12.94	8.48	2020-11-30 23:00:00 UTC	0.98	5.69	3.34
5.75	12.07	8.91				
5.28	10.64	7.96				
5.33	10.00	7.67				
5.48	10.04	7.76				
5.56	9.48	7.52				
5.97	8.37	7.17				
6.22	10.06	8.14				
6.46	8.72	7.59				
7.04	9.17	8.10				
7.44	9.50	8.47				
7.74	9.95	8.84				
7.04	8.96	8.00				
6.48	8.44	7.46				
5.37	8.77	7.07				
5.45	8.04	6.75				
5.21	6.76	5.99				
5.49	6.83	6.16				
5.48	7.27	6.38				

2020-12-30 05:00:00 UTC	12.42	14.25	8.19	2021-01-30 05:00:00 UTC
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2020-12-30 07:00:00 UTC	13.37	15.12	7.92	2021-01-30 07:00:00 UTC
2020-12-30 08:00:00 UTC	12.17	14.95	7.82	2021-01-30 08:00:00 UTC
2020-12-30 09:00:00 UTC	11.79	13.91	7.22	2021-01-30 09:00:00 UTC
2020-12-30 10:00:00 UTC	11.51	13.47	7.06	2021-01-30 10:00:00 UTC
2020-12-30 11:00:00 UTC	11.29	13.64	7.54	2021-01-30 11:00:00 UTC
2020-12-30 12:00:00 UTC	11.61	13.59	7.10	2021-01-30 12:00:00 UTC
2020-12-30 13:00:00 UTC	11.89	13.91	7.23	2021-01-30 13:00:00 UTC
2020-12-30 14:00:00 UTC	11.86	14.15	7.34	2021-01-30 14:00:00 UTC
2020-12-30 15:00:00 UTC	11.67	13.99	7.26	2021-01-30 15:00:00 UTC
2020-12-30 16:00:00 UTC	11.52	13.71	7.32	2021-01-30 16:00:00 UTC
2020-12-30 17:00:00 UTC	13.05	13.85	8.23	2021-01-30 17:00:00 UTC
2020-12-30 18:00:00 UTC	13.45	15.51	9.75	2021-01-30 18:00:00 UTC
2020-12-30 19:00:00 UTC	14.45	17.06	10.98	2021-01-30 19:00:00 UTC
2020-12-30 20:00:00 UTC	15.14	17.23	11.56	2021-01-30 20:00:00 UTC
2020-12-30 21:00:00 UTC	15.82	17.72	10.69	2021-01-30 21:00:00 UTC
2020-12-30 22:00:00 UTC	16.31	17.91	9.57	2021-01-30 22:00:00 UTC
2020-12-30 23:00:00 UTC	16.60	18.33	9.66	2021-01-30 23:00:00 UTC
2020-12-31 00:00:00 UTC	17.78	19.98	9.99	2021-01-31 00:00:00 UTC
2020-12-31 01:00:00 UTC	18.77	20.37	10.18	2021-01-31 01:00:00 UTC
2020-12-31 02:00:00 UTC	19.62	20.52	10.26	2021-01-31 02:00:00 UTC
2020-12-31 03:00:00 UTC	20.76	21.55	10.77	2021-01-31 03:00:00 UTC
2020-12-31 04:00:00 UTC	22.90	23.26	11.63	2021-01-31 04:00:00 UTC
2020-12-31 05:00:00 UTC	23.91	24.62	12.31	2021-01-31 05:00:00 UTC
2020-12-31 06:00:00 UTC	25.48	25.81	12.90	2021-01-31 06:00:00 UTC
2020-12-31 07:00:00 UTC	26.99	27.03	13.51	2021-01-31 07:00:00 UTC
2020-12-31 08:00:00 UTC	27.73	28.20	14.10	2021-01-31 08:00:00 UTC
2020-12-31 09:00:00 UTC	27.86	28.23	14.12	2021-01-31 09:00:00 UTC
2020-12-31 10:00:00 UTC	28.12	27.72	13.86	2021-01-31 10:00:00 UTC
2020-12-31 11:00:00 UTC	27.24	28.23	14.12	2021-01-31 11:00:00 UTC
2020-12-31 12:00:00 UTC	26.92	28.20	14.10	2021-01-31 12:00:00 UTC
2020-12-31 13:00:00 UTC	27.15	28.55	14.28	2021-01-31 13:00:00 UTC
2020-12-31 14:00:00 UTC	26.37	28.37	14.19	2021-01-31 14:00:00 UTC
2020-12-31 15:00:00 UTC	26.35	28.04	14.02	2021-01-31 15:00:00 UTC
2020-12-31 16:00:00 UTC	25.26	27.18	13.59	2021-01-31 16:00:00 UTC
2020-12-31 17:00:00 UTC	21.50	22.73	11.36	2021-01-31 17:00:00 UTC

12.25	12.25
14.08	14.08
15.38	15.38
14.70	14.70
13.16	13.16
13.05	13.05
12.12	12.12
12.57	12.57
14.33	14.33
15.82	15.82
13.77	13.77
12.21	12.21
11.04	11.04
10.51	10.51
9.69	9.69
10.53	10.53
9.47	9.47
9.28	9.28
7.78	7.78
7.74	7.74
8.89	8.89
11.67	11.67
13.67	13.67
14.41	14.41
15.79	15.79
15.26	15.26
13.66	13.66
11.81	11.81
12.68	12.68
13.15	13.15
15.18	15.18
12.13	12.13
3.28	3.28
2.17	2.17
2.07	2.07
2.65	2.65
3.15	3.15

2021-03-30 05:00:00 UTC	5.59	9.67	7.63
2021-03-30 06:00:00 UTC	6.54	9.99	8.26
2021-03-30 07:00:00 UTC	7.58	9.96	8.77
2021-03-30 08:00:00 UTC	7.62	9.66	8.64
2021-03-30 09:00:00 UTC	7.30	9.15	8.22
2021-03-30 10:00:00 UTC	7.85	9.40	8.63
2021-03-30 11:00:00 UTC	8.23	9.58	8.91
2021-03-30 12:00:00 UTC	8.61	10.25	9.43
2021-03-30 13:00:00 UTC	8.73	11.08	9.90
2021-03-30 14:00:00 UTC	7.48	9.71	8.60
2021-03-30 15:00:00 UTC	6.54	8.82	7.68
2021-03-30 16:00:00 UTC	6.03	8.49	7.26
2021-03-30 17:00:00 UTC	6.14	9.02	7.58
2021-03-30 18:00:00 UTC	6.10	8.45	7.27
2021-03-30 19:00:00 UTC	5.39	7.92	6.66
2021-03-30 20:00:00 UTC	5.26	7.86	6.56
2021-03-30 21:00:00 UTC	5.99	8.52	7.26
2021-03-30 22:00:00 UTC	11.84	14.33	13.08
2021-03-30 23:00:00 UTC	16.12	19.28	17.70
2021-03-31 00:00:00 UTC	22.81	24.33	23.57
2021-03-31 01:00:00 UTC	21.32	24.46	22.89
2021-03-31 02:00:00 UTC	17.88	23.07	20.47
2021-03-31 03:00:00 UTC	15.12	22.28	18.70
2021-03-31 04:00:00 UTC	14.52	20.09	17.30
2021-03-31 05:00:00 UTC	11.86	19.48	15.67
2021-03-31 06:00:00 UTC	12.29	18.35	15.32
2021-03-31 07:00:00 UTC	14.40	16.91	15.66
2021-03-31 08:00:00 UTC	13.98	15.97	14.97
2021-03-31 09:00:00 UTC	14.07	15.73	14.90
2021-03-31 10:00:00 UTC	11.78	14.05	12.92
2021-03-31 11:00:00 UTC	9.75	12.19	10.97
2021-03-31 12:00:00 UTC	9.46	11.73	10.60
2021-03-31 13:00:00 UTC	10.42	12.41	11.42
2021-03-31 14:00:00 UTC	11.50	13.39	12.44
2021-03-31 15:00:00 UTC	12.18	14.34	13.26
2021-03-31 16:00:00 UTC	11.38	13.26	12.32
2021-03-31 17:00:00 UTC	7.66	10.08	8.87

2021-04-30 05:00:00 UTC	10.27	12.71	11.49	2021-05-30 05:00:00 UTC	2.66	4.83	3.75
2021-04-30 06:00:00 UTC	11.32	13.01	12.16	2021-05-30 06:00:00 UTC	2.51	4.73	3.62
2021-04-30 07:00:00 UTC	10.76	12.65	11.71	2021-05-30 07:00:00 UTC	2.33	4.92	3.62
2021-04-30 08:00:00 UTC	7.27	10.58	8.92	2021-05-30 08:00:00 UTC	2.13	4.70	3.42
2021-04-30 09:00:00 UTC	6.59	8.82	7.70	2021-05-30 09:00:00 UTC	2.18	4.65	3.41
2021-04-30 10:00:00 UTC	6.52	8.96	7.74	2021-05-30 10:00:00 UTC	2.49	4.86	3.68
2021-04-30 11:00:00 UTC	6.31	8.57	7.44	2021-05-30 11:00:00 UTC	2.38	5.01	3.69
2021-04-30 12:00:00 UTC	5.18	8.12	6.65	2021-05-30 12:00:00 UTC	1.73	4.50	3.12
2021-04-30 13:00:00 UTC	3.14	7.99	5.57	2021-05-30 13:00:00 UTC	1.41	3.99	2.70
2021-04-30 14:00:00 UTC	3.71	7.42	5.57	2021-05-30 14:00:00 UTC	1.34	3.96	2.65
2021-04-30 15:00:00 UTC	3.44	6.29	4.86	2021-05-30 15:00:00 UTC	1.41	4.10	2.76
2021-04-30 16:00:00 UTC	3.44	5.52	4.48	2021-05-30 16:00:00 UTC	1.71	4.33	3.02
2021-04-30 17:00:00 UTC	3.68	5.76	4.72	2021-05-30 17:00:00 UTC	1.88	4.58	3.23
2021-04-30 18:00:00 UTC	4.07	6.35	5.21	2021-05-30 18:00:00 UTC	2.21	5.01	3.61
2021-04-30 19:00:00 UTC	4.23	6.72	5.48	2021-05-30 19:00:00 UTC	2.31	5.07	3.69
2021-04-30 20:00:00 UTC	4.46	7.12	5.79	2021-05-30 20:00:00 UTC	2.11	5.03	3.57
2021-04-30 21:00:00 UTC	5.37	7.97	6.67	2021-05-30 21:00:00 UTC	2.22	5.14	3.68
2021-04-30 22:00:00 UTC	5.32	8.74	7.03	2021-05-30 22:00:00 UTC	2.12	5.15	3.64
2021-04-30 23:00:00 UTC	7.16	9.14	8.15	2021-05-30 23:00:00 UTC	2.20	5.20	3.70
			2021-05-31 00:00:00 UTC	2.47	5.20	3.84	
			2021-05-31 01:00:00 UTC	3.27	5.53	4.40	
			2021-05-31 02:00:00 UTC	5.52	6.53	6.03	
			2021-05-31 03:00:00 UTC	4.56	7.01	5.78	
			2021-05-31 04:00:00 UTC	5.74	7.40	6.57	
			2021-05-31 05:00:00 UTC	4.06	8.18	6.12	
			2021-05-31 06:00:00 UTC	3.25	6.15	4.70	
			2021-05-31 07:00:00 UTC	3.29	5.72	4.51	
			2021-05-31 08:00:00 UTC	3.19	5.96	4.57	
			2021-05-31 09:00:00 UTC	3.34	6.01	4.68	
			2021-05-31 10:00:00 UTC	3.70	6.28	4.99	
			2021-05-31 11:00:00 UTC	4.03	6.57	5.30	
			2021-05-31 12:00:00 UTC	4.35	6.91	5.63	
			2021-05-31 13:00:00 UTC	5.65	7.79	6.72	
			2021-05-31 14:00:00 UTC	5.84	8.11	6.97	
			2021-05-31 15:00:00 UTC	5.39	8.51	6.95	
			2021-05-31 16:00:00 UTC	5.46	8.33	6.89	
			2021-05-31 17:00:00 UTC	4.67	7.88	6.27	

2020-07-31 18:00:00 UTC	9.90
2020-07-31 19:00:00 UTC	10.15
2020-07-31 20:00:00 UTC	8.73
2020-07-31 21:00:00 UTC	7.80
2020-07-31 22:00:00 UTC	5.77
2020-07-31 23:00:00 UTC	7.40

11.43	10.66	2020-08-31 18:00:00 UTC	5.35	6.80	6.07
11.47	10.81	2020-08-31 19:00:00 UTC	5.40	7.53	6.46
11.63	10.18	2020-08-31 20:00:00 UTC	5.55	8.54	7.04
10.83	9.31	2020-08-31 21:00:00 UTC	5.86	8.91	7.38
8.27	7.02	2020-08-31 22:00:00 UTC	6.05	8.71	7.38
14.35	10.88	2020-08-31 23:00:00 UTC	6.66	8.99	7.82

2020-10-31 18:00:00 UTC  
2020-10-31 19:00:00 UTC  
2020-10-31 20:00:00 UTC  
2020-10-31 21:00:00 UTC  
2020-10-31 22:00:00 UTC  
2020-10-31 23:00:00 UTC

3.87	6.32	5.09
4.53	6.04	5.29
3.52	7.52	5.52
4.14	6.34	5.24
4.55	6.76	5.65
5.01	7.13	6.07

2020-12-31 18:00:00 UTC	17.70	19.36	9.68	2021-01-31 18:00:00 UTC
2020-12-31 19:00:00 UTC	11.00	14.21	7.10	2021-01-31 19:00:00 UTC
2020-12-31 20:00:00 UTC	6.96	10.00	5.00	2021-01-31 20:00:00 UTC
2020-12-31 21:00:00 UTC	5.44	8.68	4.34	2021-01-31 21:00:00 UTC
2020-12-31 22:00:00 UTC	5.38	8.55	4.28	2021-01-31 22:00:00 UTC
2020-12-31 23:00:00 UTC	6.92	8.99	4.50	2021-01-31 23:00:00 UTC

3.59	3.59
4.34	4.34
7.60	7.60
9.26	9.26
10.06	10.06
11.22	11.22

2021-03-31 18:00:00 UTC	3.72	7.28	5.50
2021-03-31 19:00:00 UTC	2.97	6.73	4.85
2021-03-31 20:00:00 UTC	2.68	5.13	3.90
2021-03-31 21:00:00 UTC	2.96	5.16	4.06
2021-03-31 22:00:00 UTC	2.98	5.71	4.34
2021-03-31 23:00:00 UTC	3.59	6.26	4.92

2021-05-31 18:00:00 UTC	4.57	7.59	6.08
2021-05-31 19:00:00 UTC	4.58	7.60	6.09
2021-05-31 20:00:00 UTC	4.55	7.79	6.17
2021-05-31 21:00:00 UTC	4.48	8.46	6.47
2021-05-31 22:00:00 UTC	4.71	9.87	7.29
2021-05-31 23:00:00 UTC	5.19	8.41	6.80

**Mark Barker**

**Ex. 6 Personal Privacy (PP)**

**Ex. 6 Personal Privacy (PP)**

**NON-PROFIT PAID WORK:**

**BLUE RIDGE ENVIRONMENTAL DEFENSE LEAGUE      Glendale Springs, North Carolina      4/2018 - Present**

**EXECUTIVE ASSISTANT**

- Serve as Executive Assistant
- Created, Designed and Manage website
- Research and comment on environmental and community impacts of government and industry projects
- Meet with concerned citizens and assist environmentally threatened communities
- Run AERMOD air modeling
- Compiled and Produced Annual Reports, newsletter and brochure

**BROADCASTING:**

**WDBJ-TV      Roanoke, Virginia      9/1987 – 4/2018**

**MASTER CONTROL SUPERVISOR**

- Created and Designed several internal database websites reducing software expenses
- Worked with vendors to implement and troubleshoot phases of on air operation
- Developed various educational, technical and training guides
- Implemented procedures to comply with regulations, company policy and station operation
- Designated Chief Operator Assistant verifying that required logs adhere to FCC rules and regulations
- Trained, supervised and scheduled Master Control Operators

**MASTER CONTROL OPERATOR (ON-AIR OPERATIONS ENGINEER)**

- Maintain the on-air signal according to FCC rules and regulations and station policy
- Edit on-air automation program for three broadcast stations
- Operate various broadcast machines and computer software programs
- Tune C and Ku-band satellite dishes for downlinks
- Ingest commercial and promotional content into on-air server

**WSET-TV      Lynchburg, Virginia      4/1985 - 9/1987**

**ON-AIR OPERATIONS ENGINEER**

**WHSV-TV      Harrisonburg, Virginia      4/1984 - 4/1985**

**ON-AIR OPERATIONS ENGINEER**

**NON-PROFIT VOLUNTEER WORK:**

**BLUE RIDGE ENVIRONMENTAL DEFENSE LEAGUE      Regional Organization      5/1992 – 4/2018**

- Serve as Southwest Virginia Vice-President on Board of Directors and on Executive Committee
- Created, Designed and Manage website

- Research and comment on environmental and community impacts of government and industry projects
  - Meet with concerned citizens and assist environmentally threatened communities
  - Serve on personnel committee

GREATER ROANOKE VALLEY ASTHMA & AIR QUALITY COALITION Local Organization 7/2000 – 7/2018

- Serve as a coalition member
  - Managed website and designed coalition brochure
  - Research and comment on air quality impacts of government and industry projects
  - Track Air Quality Data
  - Represented Coalition on Roanoke Valley Ozone Task Force

VIRGINIA FOREST WATCH State Organization 1/1999 - 2013

- Served on Board of Directors until 2008
  - Managed website through 2013

MOUNTAIN HERITAGE ALLIANCE Marion, Virginia 5/1992 – 5/1996

- Co-founder and Secretary
  - Researched environmental laws and regulations
  - Edited newsletter utilizing desktop publisher
  - Served as liaison and disseminated information to other non-profit groups, state and federal agencies, politicians, media and the public
  - Successful in campaign preventing Mt. Rogers National Recreation Area, a national treasure, from being bisected by a four-lane super highway.

**BIG BROTHER - UNITED WAY**   Lynchburg, Virginia      9/1986 – 9/1987

- Served as a Big Brother
  - Represented the Big Brother program in media campaign poster and local parade

## **AREAS OF COMPETENCE:**

HTML, CSS, XML, Javascript, J-Query, Classic ASP, Excel, Access, AERMOD air modeling, website design and development, limited GIS

#### **AREAS OF RECOGNITION:**

- Winner of WDBJ employee-nominated awards for in-house training websites: WDBJ7 2008, 2009, 2010.
  - Outstanding Service Award in recognition of excellence in project (30<sup>th</sup> Anniversary) and website management: Blue Ridge Environmental Defense League April 2014.

## **EDUCATION:**

**BS in Communication Arts      James Madison University      Harrisonburg, Virginia      cum laude – May 1984**

## Re: Fw: Is your BREDL chapter concerned about air pollution?

From: Gail Andrews (gkandrews4932@gmail.com)

To: amelvin3@verizon.net

Date: Wednesday, March 9, 2022, 10:30 AM EST

Hi Ann,

The Pamplico Defense League has major environmental issues such as pollution in the groundwater and in the air as indicated by studies done by South Carolina Dept. of Environmental Control. The Pamplico area is a vulnerable poverty ridden area where a number of residents have health problems such as respiratory problems, cancer, chronic kidney disease, and diabetes.

The Pamplico Defense League would like to participate in BREDL's air monitoring project in order to share with residents the pollutants that might be contributing to their health problems. The sources of air pollution are landfills for waste products, gas pipelines, groundwater contamination from well water and pesticides used by farmers, and local paper mills.

The location of the air monitor would be in a gated farm with camera surveillance at 2398 Willow Grove Road, Pamplico, SC 29583. The land is owned by Kathy Andrews and borders the Great Pee Dee River and Jefferies Creek. The area is also surrounded by local industry.

Thank you.

**G. Kathy Andrews**  
Executive Director, Blue Ridge Environmental Defense League (Bredl)  
P.O. Box 4455  
North Myrtle Beach, SC 29597  
Physical Address for UPS, FedEx or DHL  
621 6th Avenue South Unit 4455  
North Myrtle Beach, SC 29597  
[BREDL.ORG](http://BREDL.ORG)  
[KAndrews@bredl.org](mailto:KAndrews@bredl.org)  
843-698-9816

*One day I know the struggle will change the way we look at our environment and social justice*

On Wed, Mar 9, 2022 at 6:03 AM Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)> wrote:

Hey Kathy, can you send me an email confirming Pamplico Defense League's interest in participating in the EPA-funded air monitoring? I need items 1 through 5, below. Items 6 through 9 are optional.  
Thank you!! Ann

----- Forwarded Message -----

**From:** Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)>

**To:** [keely@bionaturae.com](mailto:keely@bionaturae.com) <[keely@bionaturae.com](mailto:keely@bionaturae.com)>; ELIZABETH MT ONAN <[emsonan@icloud.com](mailto:emsonan@icloud.com)>; Renee Cail <[disoni7@yahoo.com](mailto:disoni7@yahoo.com)>; Drago Tesanovich <[draggjoe@msn.com](mailto:draggjoe@msn.com)>; Jane Lea Hicks <[janelehicks@gmail.com](mailto:janelehicks@gmail.com)>; Al Kwasikpui <[aw6kwas@embargmail.com](mailto:aw6kwas@embargmail.com)>; Alfred Kwasikpui

## NCCACA Submission for BREDL EPA Grant Application

From: Alfred Kwasikpui (aw6kwas@embarqmail.com)

To: amelvin3@verizon.net

Cc: tony.anthony.burnette@gmail.com; chemdeb@embarqmail.com; pauline.delatch@hughes.net; wandafly55@gmail.com; warrenheitzenrater@gmail.com; eva.paul85@yahoo.com; hvarnadoe@earthlink.net; aw6kwas@embarqmail.com; therese.vick@gmail.com

Date: Saturday, March 5, 2022, 09:19 PM EST

Hello Ann,

The NCCACA requests to be included in the BREDL grant application to the EPA for air monitoring. Attached please find our responses to the questions that you provided, as our request to be a part of the grant application. We very much appreciate the information that you researched concerning the electrical powering of the air monitoring trailer. Thank you for the opportunity to submit this request.

Kind regards,

Al Kwasikpui, Co-Chair  
Northampton County Citizens Against Coal Ash



NCCCA Air Monitoring Grant Information 03052022.docx  
17.4kB

## Re: Fw: Is your BREDL chapter concerned about air pollution?

From: Deborah Hearn (deborahhearn1950@gmail.com)

To: amelvin3@verizon.net

Date: Wednesday, March 9, 2022, 11:28 AM EST

Yes we are interested in your project,  
Please count us in.

Sincerely Yours:  
Buddy & Debbie Hearn

On Wed, Mar 9, 2022, 10:07 AM Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)> wrote:

Debbie,

Thank you for our phone call a minute ago!

Please reply to this email. In your reply, please state that you agree to items 1 through 5, below.

Please call if you have any questions.

Thank you again!!

Ann Rogers  
540-312-3104

1. Your chapter's name - Pittsylvania County Preservation League
2. The environmental issue that your chapter is currently focusing on -- air quality resulting from the Transco compressor stations and the possible addition of the Lambert compressor station
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project -- yes, we are interested in participating
4. The sources of air pollution that are a concern in your community -- compressor stations
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring. -- the trailer can be parked in our front yard and plugged into the outlet on our house.

----- Forwarded Message -----

From: Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)>

## Protect Caswell interested in the grant for EPA's Enhanced Air Quality Monitoring for Communities program

From: Mark Langan (mark.langan@duke.edu)  
To: amelvin3@verizon.net  
Cc: gkandrews4932@gmail.com; mark.barker@duke.edu  
Date: Thursday, March 3, 2022, 03:33 PM EST

Hi Ann,

1. Your chapter's name – Our Chapter's name is Protect Caswell
2. The environmental issue that your chapter is currently focusing on – We are fighting a proposed mining (pit quarry) operation and asphalt plant and cement mixing plant in Prospect Hill and a proposed asphalt plant miles away in Burlington North (Anderson community). Both areas need air monitoring.
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project – Although we are still fighting these proposed operations on several levels, the State has issued all of the permits and it is likely that operation will be underway in the near future. We just don't exactly know what this will look like. If all operations go as proposed, there will be a dramatic before and after in terms of air quality at both locations. This is beautiful, rural country with streams and lakes. Air quality will affect soil quality and water quality as well. We have purple air monitors that have been giving us good baseline measurements. We would ideally like the trailer(s) placed and to remain for before and after measurements, but we will know more in the next few months as to the nature of the operation (if they lose in Superior Court case over vested rights, then the HIDO that we as a group helped to make possible will be in effect and Sunrock might have to abandon their operation in Caswell). Otherwise, we will mediate and get as many concessions as possible. All of this could happen in the next couple of months or even weeks, but it could drag on for another 6-8 months.
4. The sources of air pollution that are a concern in your community – Diesel trucks that are increasing with Sunrock looking to move into Caswell. This will become much worse as/if they begin operations. Otherwise, air pollution from Asphalt plants and particulate matter from pit quarry operations.
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring – we are working on this. If it is possible to get two trailers (one for Anderson

community and one for Prospect Hill, this would be ideal). Otherwise, we will find a location close to the proposed mining operation in Prospect Hill.

You are encouraged to include any of the following optional information:

6. The impacts of air pollution on the health of residents and the environment in your community – Compared to state averages, both Caswell communities surrounding the proposed Sunrock operations have higher incidences of health problems (asthma, emphysema, diabetes, other diseases susceptible to air pollution). The Anderson community also has a much higher population of people of color than the state average. Near by the mining operation, there are organic farms (including organic tobacco) and chicken farms that will be negatively affected by air pollution.
7. Air pollution you are now experiencing or anticipate in the future – see above.
8. Your need for air pollution measurement and documentation – We have a case in Superior Court and we separately have filed and appeal of DEMLR issuing a mining permit to Sunrock. We have an expert witness for the hydrogeology side (water) to help in the appeal and potential mediation. Air monitoring results that can stand up in court would be another important part of our effort to seek concession in mediation (should we get there).
9. Other information you feel would strengthen BREDL's grant application to EPA.

Mark

President of Protect Caswell Chapter of BREDL

## Re: Is your BREDL chapter concerned about air pollution?

From: Carl Batchelder (carlbatchny@gmail.com)

To: amelvin3@verizon.net

Date: Saturday, February 26, 2022, 02:30 PM EST

Hello Ann. Carl Batchelder from Sustainable Madison here. Hope all is well with you.

We would be very interested in having one placed to monitor the Asphalt Plant that is under construction. They received all necessary permits, but we're not sure when they will put it into operation. Perhaps the person providing the equipment would know if it's desirable to get it out there on a before and after basis. There is a quarry and redi-mix concrete plant operating already at the site, and the Asphalt plant would be the 3rd operation at the site.

We have three candidate private property sites adjacent to the quarry that would be suitable. All three of these property owners were active in our opposition campaign, and I'm certain at least one of them would be agreeable.

Less than a mile from the site is an early childhood center, skilled nursing facility, and ball fields.

Please let me know if I can get you additional information.

Carl

On Mon, Feb 21, 2022 at 2:27 PM Ann M Rogers <[amelvin3@verizon.net](mailto:amelvin3@verizon.net)> wrote:

Greetings,

Do you have an air pollution problem in your community? If yes, I am writing to inquire whether your chapter might be interested in participating in an air monitoring project with BREDL.

BREDL is preparing a grant application for funding under EPA's Enhanced Air Quality Monitoring for Communities program.

The purpose of this EPA grant is to conduct ambient air monitoring of pollutants of greatest concern in communities with environmental and health outcome disparities stemming from pollution.

Our plan is to request funding to pay for a mobile air monitoring station containing devices which will generate real-time measurement of the following:

- NO/NO<sub>2</sub>/NO<sub>x</sub>: Nitrogen Dioxide, measured by Teledyne API T200
- O<sub>3</sub>: Ozone, measured by Teledyne API T400
- PM<sub>2.5</sub>/PM<sub>10</sub>: Particulate matter, measured by Teledyne API T640
- Wind/rain/pressure/temperature/humidity: measured by Vaisala WXT 530 meteorological sensor

The instruments on the mobile air monitoring station will be EPA-approved, Federal Equivalent Method (FEM), which means that the data generated by these instruments can be used as evidence in legal challenges.

The mobile air monitoring equipment will be installed on an 8 foot x 8 foot covered trailer, which will be brought to your site by BREDL's driver, parked, and plugged into an electrical outlet. The air pollution data will be saved digitally and can be (a) transmitted to a computer via a modem on the trailer, or (b) saved on a data stick and retrieved manually. This means your air monitoring site will not require internet or cell signal.

Would you like to have your community's air pollution measured and made available to you by this system, using EPA-approved instrumentation? If yes, please reply to this email by March 5. In your email, please provide the following:

1. Your chapter's name
2. The environmental issue that your chapter is currently focusing on
3. A statement confirming your chapter's interest in participating in BREDL's air monitoring project
4. The sources of air pollution that are a concern in your community
5. Availability of a safe, secure location in your community where the trailer can be parked and plugged into an electrical outlet for up to 3 months during air monitoring.

You are encouraged to include any of the following optional information:

6. The impacts of air pollution on the health of residents and the environment in your community
7. Air pollution you are now experiencing or anticipate in the future
8. Your need for air pollution measurement and documentation
9. Other information you feel would strengthen BREDL's grant application to EPA.

**PLEASE CALL ME WITH YOUR QUESTIONS -- 540-312-3104.**

I hope your chapter can send us an email expressing your wish to participate. Your email will greatly increase the likelihood of BREDL receiving this grant.

Thank you!

Ann Rogers  
Grant Writer  
BREDL  
[amelvin3@verizon.net](mailto:amelvin3@verizon.net)  
540-312-3104

## **QUALITY ASSURANCE STATEMENT**

CARE-4-AIR: BREDL Air Guardians

March 18, 2022

Blue Ridge Environmental Defense League (BREDL) offers assurance regarding the quality and defensibility of the air monitoring data to be generated through the proposed project, CARE-4-AIR: BREDL Air Guardians. This assurance is offered pursuant to services which will be provided by Wilbur Technical Services as part of our anticipated contract with that firm, which will be secured with funding from EPA-OAR-OAQPS-22-01. The quality assurance services to be offered by Wilbur Technical Services are described in the firm's letter of support (please see Other Attachments Files). Below we have copied the section of Wilbur's letter describing the proposed quality assurance services:

### **Action Plan for BREDL Ambient Air Trailer:**

WTS plans to use FEM monitors from Teledyne API that are commonly used by state agencies across the country. We also intend to utilize the functionality of the Envidas Ultimate data logging software to perform weekly, automated calibration checks. This Envidas Ultimate software is currently being utilized by numerous state agencies as well as the EPA OAQPS group in Research Triangle Park, NC.

Along with weekly automated calibration checks, WTS will also be programming email alerts for percent error failure of an automated check. Upon failure, WTS will perform a remote calibration of the equipment utilizing Numaview Remote program from Teledyne API.

Weekly data and calibration reports will be issued to BREDL for their review. Additionally, WTS will be utilizing the electronic logbook functionality within Envidas Ultimate to log any remote work performed by WTS. We can also use this logbook for any work done locally by BREDL staff.

WTS successfully implemented and maintained a similar QA/QC plan for an ambient air monitoring site in Kabul, Afghanistan for the US Army/DOD. This site collected O<sub>3</sub>, SO<sub>2</sub>, CO, NO, NO<sub>2</sub>, and PM2.5 data for close to two years.

The data generated by CARE-4-AIR: BREDL Air Guardians will be saved by BREDL staff and stored intact as generated by the air monitoring equipment employed for this project. The raw, unedited data, as generated by the air monitoring equipment, will be saved securely and utilized as primary source material for all subsequent analyses performed by BREDL staff and chapter organizations participating in this project.

BREDL will report to EPA on the conduct of quality assurance activities as part of our quarterly and final reports submitted under CARE-4-AIR: BREDL Air Guardians.

<b>WTS, LLC</b> 	<b>Wilbur Technical Services, LLC</b> 97 South Main Street P O Box 397 Mont Vernon, NH 03057 Phone: 603-880-7100 <a href="mailto:info@wilbur.com">info@wilbur.com</a>	<b>Quote #:</b> <b>QWTS22080R3</b>
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<b>Ann Rogers</b> BREDL	<b>Phone:</b> 540-312-3104 <b>Email:</b> amelvin3@verizon.net	<b>Date:</b> 2/24/2022 <b>Rep:</b> Thomas Wilbur <b>Delivery:</b> 14-18 Weeks ARO
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ITEM	P/N	QTY	DESCRIPTION	UNIT PRICE	EXTENSION
1	070400000	1	<b>MODEL T400 UV ABSORPTION O<sub>3</sub> ANALYZER</b> Ranges: 0-100 ppb to 0-10 ppm Includes: NumaView™ Software, Internal Pump, Particulate Filter Product manuals on CD <b>TWO YEAR STANDARD WARRANTY</b> <i>TAPI Customer Service support by phone, fax, or email for the life of the instrument</i>	\$10,000.00	\$10,000.00
	031510000	1	20A Rack Mount with Chassis Slides 26" = 660 mm	\$330.00	\$330.00
2	070790000	1	<b>MODEL T701H HIGH PERFORMANCE ZERO AIR SYSTEM</b> <b>INCLUDES:</b> STANDARD 30 SLPM @ 35 PSI HYDROCARBON & CO SCRUBBER FULL MODBUS TCP/IP COMMUNICATION DEWPOINT SENSOR Product manuals on CD <b>TWO YEAR STANDARD WARRANTY</b> <i>TAPI Customer Service support by phone, fax, or email for the life of the instrument</i>	\$9,100.00	\$9,100.00
	031570000	1	20A Rack Mount with Chassis Slides 26" = 660 mm	\$330.00	\$330.00
3	070710000	1	<b>MODEL T700U DYNAMIC DILUTION CALIBRATOR</b> <b>TWO YEAR STANDARD WARRANTY</b> <i>TAPI Customer Service support by phone, fax, or email for the life of the instrument</i> <b>INCLUDES:</b> NumaView™ Software DILUTION GAS MFC 0-10 SLPM STANDARD (OR 0-20 SLPM - <b>SPECIFY</b> ) SOURCE GAS MFC 0 -200 CC/MIN STANDARD (OR 0-100 CC/MIN - <b>SPECIFY</b> ) UP TO 3 MASS FLOW CONTROLLERS AVAILABLE (PLEASE SEE BELOW) INTERNAL OZONE GENERATOR AND GPT CHAMBER UV PHOTOMETER Product manuals on CD  <b>MOUNTING</b> Rack Mount with Chassis Slides 26" = 660 mm	\$24,200.00	\$24,200.00
	031510000	1	20A Rack Mount with Chassis Slides 26" = 660 mm	\$330.00	\$330.00
	075170200	1	Option, 3 MFC, 20 SCCM	\$3,860.00	\$3,860.00
4	070200000	1	<b>MODEL T200 CHEMILUMINESCENCE NO/NO<sub>2</sub>/NOX ANALYZER</b> Ranges: 0-50 ppb to 0-20 ppm Includes: NumaView™ Software, External Pump, Particulate Filter Product manuals on CD <b>TWO YEAR STANDARD WARRANTY</b> <i>TAPI Customer Service support by phone, fax, or email for the life of the instrument</i>	\$14,300.00	\$14,300.00
	031510000	1	20A Rack Mount with Chassis Slides 26" = 660 mm	\$330.00	\$330.00
5	070600000	1	<b>MODEL T640 PM MASS MONITOR</b> High resolution particle sensor with broadband LED source Microprocessor control with 4GB internal data storage and NumaView™ software T Series, lightweight 19" rack mountable chassis with Ethernet communications Simultaneous, 1-min PM10 and PM2.5 mass concentration measurements <b>INCLUDED COMPONENTS PER ANALYZER</b> Internal sample pump (for 5 LPM sample flow) with in-line DFU filter Internal sample flow controller with ambient temp/pres compensation Aerosol Sample Conditioner (ASC) Ambient Temperature Probe with 15 ft cable and solar shield Operating Manual on CD <b>TWO YEAR STANDARD WARRANTY</b>  <b>OPTIONAL MEASUREMENT CAPABILITY</b> PM1 Measurement Option PM Total Measurement Option <b>FLOW AND SAMPLE HEAD OPTIONS</b> Sample Head (for 5 LPM flow) with Inner Sample Tube Auxiliary Flow System with the US EPA, 16.7LPM, PM10, 640X Inner Sample Tube, 640X Bypass Flow Coupler, and External Pump <b>ACCESSORIES</b> Leak Check, Flow Audit Adaptor Kit <b>INSTALLATION HARDWARE</b> Sample Tube Extension Kit, 8 Foot, ea. with Coupling and Roof Flange	\$23,800.00	23,800.00
	089110000	1	PM1 Measurement Option	\$4,195.00	\$0.00
	093650000	1	PM Total Measurement Option	\$4,195.00	\$0.00
	083760000	1	Sample Head (for 5 LPM flow) with Inner Sample Tube	\$1,275.00	\$1,275.00
	083770000	640X	Auxiliary Flow System with the US EPA, 16.7LPM, PM10, 640X Inner Sample Tube, 640X Bypass Flow Coupler, and External Pump	\$15,347.00	\$0.00
	084910000	1	Leak Check, Flow Audit Adaptor Kit	\$218.00	\$218.00
	083780000	1	Sample Tube Extension Kit, 8 Foot, ea. with Coupling and Roof Flange	\$776.00	\$776.00

	083790000 084710000	1	Sample Tube Extension Kit, 8 Foot, ea. with Coupling and Roof Flange (for the 640X option) Support Tripod - Supports Sample Tube Extension Kit <b>MOUNTING</b> 031510000 031520000 031500000	\$1,041.00 \$330.00 \$330.00 \$330.00 \$330.00 \$136.00	\$0.00 \$330.00 \$0.00 \$0.00 \$0.00 \$0.00
	FL0000003	4	Rack Mount with Chassis Slides 26" = 660 mm Rack Mount with Chassis Slides 24" = 610 mm Rack Mount, no Slides, Ears only <b>CONSUMABLES</b> In-line DFU Filter, (2-4 per year)	\$44.00	\$176.00
6	<b>6B1B2A3B2B1B</b>	1	Weather Transmitter WXT530 Series WXT536 Measurement Parameters: Wind, Rain, Pressure, Temp., Relative Humidity RS-232, Standard ASCII Auto, 19200 baud,8,N,1 8-pin M12 Male Connector (Bushing and Grounding Accessories Included) Sensor Heating for Wind and Rain Measurements Standard User Profile Shielded 10m Cable, 8-pin M12 Connector in One End Mounting Kit for 30 mm (1.18") Tube Configuration Tool for Windows and USB Service WXT User Guide English WXT530 Series WXT530 Series Standard Packing Factory Test Reports WXT530	\$3,002.00	\$3,002.00
7	<b>WSP152</b>	1	Vaisala Surge Protector with connectors for 220782 and 215952, for WXT530 series	\$436.00	\$436.00
8	<b>660</b>	1	<b>Calibration</b> 432 Dual Series Stainless Steel 0-50psi for NO cylinder	\$1,234.00	\$1,234.00
9		1	EPA NO calibration Cylinder Balance N2, +/- 2% accuracy	\$619.00	\$619.00
10		1	<b>DAS</b> Advantech Uno Computer UNO-2484G-7731AE, i7 Quadcore processor with 4 serial ports (232, 485), 1 Ethernet, Windows 10 IOT	\$2,628.00	\$2,628.00
11		1	Envidas Ultimate Standard 64 channels	\$3,920.00	\$3,920.00
12		1	<b>PC Accessories</b> DES-1105 5-Port 10/100 Desktop Switch	\$56.00	\$56.00
13		1	ADAM 5000/485 4 slot DA&C System	\$329.00	\$329.00
14		1	ADAM 5017-A3 8 channel analog in	\$231.00	\$231.00
15		1	ADAM 5069-AE 8 channel Relay output	\$167.00	\$167.00
16		1	IU KVM Rack Mounted 1 Port Console with keyboard, touchpad and 17" Monitor	\$1,177.00	\$1,177.00
17		1	<b>Serial Port Expansions and Serial I/O Devices</b> MOXA C104UL PCI	\$179.00	\$179.00
18		1	Cables (Set)	\$309.00	\$309.00
19		1	APC 450 VA Smart UPS	\$395.00	\$395.00
20	<b>WR21-L52B-DE1-SU</b>	1	Digi TransPort WR21 Cell Modem - LTE North America Multi-Carrier (700/850/1700(AWS)/1900 MHz), 2 Ethernet, 1 RS232, No WiFi, Enterprise Software Package, Standard Temperature, US Power Supply, Antennas ) (Excludes required SIM card and cellular data plan which will need to be obtained from local wireless service provider)	\$850.00	\$850.00
21		1	Temp Sensor - Serial T0310 - internal trailer temperature sensor	\$288.00	\$288.00
22		1	Miscellaneous Hardware, Teflon Tubing and Wiring	\$750.00	\$750.00
23		1	Gas Sample Manifold and Teflon calibration valves. This includes the blower/pump to pull the sample through the sample inlet 60 centimeters from the roof into the air quality monitoring shelter to provide sufficient sample to the NH3 analyzers.	\$2,350.00	\$2,350.00
24	<b>CRG708</b>	1	2022 PROLine 8' long x 7' wide 7' tall, flat front aluminum cargo trailer, Model: CRG708, VIN: tbd, Color: White, 2990# GVWR 7' Interior Height Upgrade from 6'1" 3.5k Dexter Torflex Idler Axle w/ EZ Lube Hubs - Galvanized (6785883) 15" Radial Tires (ST205/75R15 LRC) on Galvanized Wheels LED Exterior Lights (Turn signals, side marker, clearance, plate) LED Exterior Lights (Turn signals, side marker, clearance, plate) 32" x 73" Door w/ Window Hard Roof Upgrade - 7' Wide Trailer	\$7,994.00	\$7,994.00
25		1	Equipment Rack - Usable height of 77" (44 rack units), 19" usable width, black powder coated, with aluminum shelf	\$2,400.00	\$2,400.00
26		1	Insulate and Finish Interior Walls of Trailer, electrical wiring for 208/230V 50A shore power service	\$17,500.00	\$17,500.00
27		1	12,000 BTU AC Unit	\$4,942.00	\$4,942.00
28	<b>IHLBR</b>	1	Air Quality Reference Air Monitoring Station system integration DAS configuration and system testing.	\$12,400.00	\$12,400.00
29	<b>DOCS</b>	1	System Drawings, Documentation, and Project Management	\$1,240.00	\$1,240.00

30	TLBR	1	Onsite installation assistance and Training at the customer site by WTS Field Service Engineers. Estimated three days	\$8,940.00	\$8,940.00
31	TLBR	3	Annual Remote Service Contract. Includes running remote calibration checks and precision checks, Preventative Maintenance support, and general Trouble Shooting.	\$11,160.00	\$33,480.00
			<b>Estimated Shipping</b>	\$4,000.00	
			<b>Net Total</b>	<b>\$201,171.00</b>	

**Any Additional Work to be billed at standard rates below:**

IHLBR	In House labor	\$155.00
TLBR	On-site Technical Labor	\$155.00
TRAV	Travel to/from Job Site	\$90.00
PDON	Per Diem with overnight	\$210.00
PDU	Per Diem Urban Rate	\$295.00
ELBR	Emergency Labor	\$210.00
PD	Per Diem without overnight	\$45.00
MLG	Mileage	\$0.57

**Notes:** Quotation valid for 30 days

Terms: Net 30 days

Prices are FOB – Factory

Please email purchase order to: INFO@JJWILBUR.COM

Please make Purchase Order to: Wilbur Technical Services, LLC

Credit cards are accepted with a 3% transaction fee

*Thank you for your business.*